

Copyright

This manual and the software described in it are copyrighted with all rights reserved. Under the copyright laws, this manual or the software may not be copied, in whole or part, without written consent of Apple, except in the normal use of the software or to make a backup copy. The same proprietary and copyright notices must be affixed to any permitted copies as were affixed to the original. This exception does not allow copies to be made for others, whether or not sold, but all of the material purchased (with all backup copies) may be sold, given, or loaned to another person. Under the law, copying includes translating into another language or format.

You may use the software on any computer owned by you, but extra copies cannot be made for this purpose. For some products, a multi-use license may be purchased to allow the software to be used on more than one computer owned by the purchaser, including a shared-disk system. (Contact your authorized Apple dealer for information on multi-use licenses.)

© 1984 Apple Computer, Inc.

20525 Mariani Ave. Cupertino, CA 95014 (408) 996-1010

Macintosh is a trademark licensed to Apple Computer, Inc.

Apple, the Apple logo, the Macintosh logo, MacWrite, and MacPaint are trademarks of Apple Computer, Inc.

Written by Lynnea Johnson of Apple 32 User Education.

Program by Randy Wiggington, Encore Systems.

Simultaneously published in the U.S.A. and Canada.

Reorder Apple Product #M1502

Limited Warranty on Media and Manuals

If you discover physical defects in the media on which this software is distributed, or in the manuals distributed with the software, Apple will replace the media or manuals at no charge to you, provided you return the item to be replaced with proof of purchase to Apple or an authorized Apple dealer during the 90-day period after you purchased the software. In some countries the replacement period may be different; check with your authorized Apple dealer.

ALL IMPLIED WARRANTIES ON THE MEDIA AND MANUAL, INCLUDING IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO NINETY (90) DAYS FROM THE DATE OF THE ORIGINAL RETAIL PURCHASE OF THIS PRODUCT.

Even though Apple has tested the software and reviewed the documentation, APPLE MAKES NO WARRANTY OR REPRESENTATION, EITHER EXPRESS OR IMPLIED, WITH RESPECT TO THIS SOFTWARE, ITS QUALITY, PERFORMANCE, MERCHANTABILITY, OR FITNESS FOR A PARTICULAR PURPOSE. AS A RESULT, THIS SOFTWARE IS SOLD "AS IS," AND YOU, THE PURCHASER, ARE ASSUMING THE ENTIRE RISK AS TO ITS QUALITY AND PERFORMANCE.

IN NO EVENT WILL APPLE BE LIABLE FOR DIRECT, INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES RESULTING FROM ANY DEFECT IN THE SOFTWARE OR ITS DOCUMENTATION, even if advised of the possibility of such damages. In particular, Apple shall have no liability for any programs or data stored in or used with Apple products, including the costs of recovering such programs or data.

THE WARRANTY AND REMEDIES SET FORTH ABOVE ARE EXCLUSIVE AND IN LIEU OF ALL OTHERS, ORAL OR WRITTEN, EXPRESS OR IMPLIED. No Apple dealer, agent, or employee is authorized to make any modification, extension, or addition to this warranty.

Some states do not allow the exclusion or limitation of implied warranties or liability for incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

MacWrite

J.C. AANDEWIEL
Peerlenburgh 14
3601 JB Maarssen
Tel. 03465 - 68521



Contents

3 About This Manual

Chapter 1: Learning MacWrite

- 6 Contents
- 7 Introduction
- 9 Getting Started
- 11 Typing Text
- 16 Setting the Format
- 23 Saving Your Work
- 24 Using Tabs
- 26 Editing Text
- 30 Editing a Memo
- 36 Changing the Memo's Format
- 40 Saving and Printing
- 41 What Now?

42 Chapter 2: Using MacWrite

- 44 Contents
- 45 Introduction
- 51 Editing Tasks
- 77 Changing the Format
- 93 Working With Documents

106 Chapter 3: MacWrite Reference

- 108 Contents
- 109 Introduction
- 110 A MacWrite Document
- 116 The Menu Bar
- 128 The Windows
- 129 Memory
- 130 Preset Options and Format
- 130 MacWrite Specifications
- 131 Glossary

137 Index

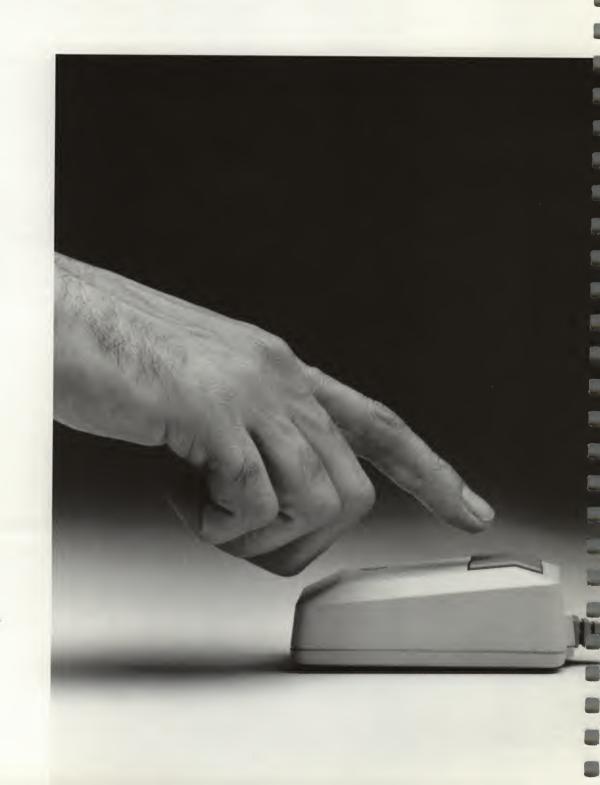
About This Manual

This manual is about MacWrite, a word processing application for the Macintosh. Chapter 1, "Learning MacWrite," gets you started creating, editing, and printing a document. This chapter is for someone who isn't familiar with computers or word processing. It's a self-paced series of exercises designed to help you learn the basics, so you can feel confident about working with MacWrite.

Once you begin to create your own documents, you may want to turn to "Using MacWrite," Chapter 2. It's a series of step-by-step instructions for most of the word processing tasks you'll do with MacWrite. If you're an old hand at word processing and familiar with basic Macintosh techniques, you could skip Chapter 1, and read this chapter.

Chapter 3, "MacWrite Reference," begins with a conceptual overview of the elements of the MacWrite word processor. A summary of the commands follows, and the chapter ends with tables of MacWrite's "vital statistics" and a glossary of special terms.

Before you read any farther in this manual, if terms such as **desktop**, **Finder**, or **click** are unfamiliar, you may first want to read *Macintosh*, the owner's guide. It's a conceptual and practical road map for finding your way around Macintosh. The owner's guide introduces you to the system that manages your documents (the Finder) and the basic methods for working in any Macintosh application.



Chapter 1:

Learning MacWrite



Contents

- 7 Introduction
- 9 Getting Started
- 11 Typing Text
- 11 Typing Text at the Insertion Point
- 11 Word Wraparound
- 13 The Return Key
- 13 The Undo Command
- 14 Other Keys on the Keyboard
- 16 Setting the Format
- 18 Changing Margins
- 20 Changing Line Spacing
- 20 Using the Scroll Bar
- 22 Changing Alignment
- 23 Saving Your Work
- 24 Using Tabs
- 26 Editing Text
- 26 Selecting Text
- 27 Changing Text Style
- 27 Replacing a Selection
- 28 The Insertion Point
- 29 Closing Your Document
- 30 Editing a Memo
- 31 Getting an Existing Document From MacWrite
- 31 Inserting Text
- 31 Removing Text
- 32 The Clipboard
- 32 Moving Text in Your Document
- 33 Copying Text
- 33 Replacing Text
- 34 Removing Selected Text With Backspace
- 34 Removing Unwanted Returns
- 36 Changing the Memo's Format
- 36 Using the Indentation Marker
- 38 Inserting a Column in a Table
- 39 Hiding Rulers
- 40 Saving and Printing
- 41 What Now?

Introduction

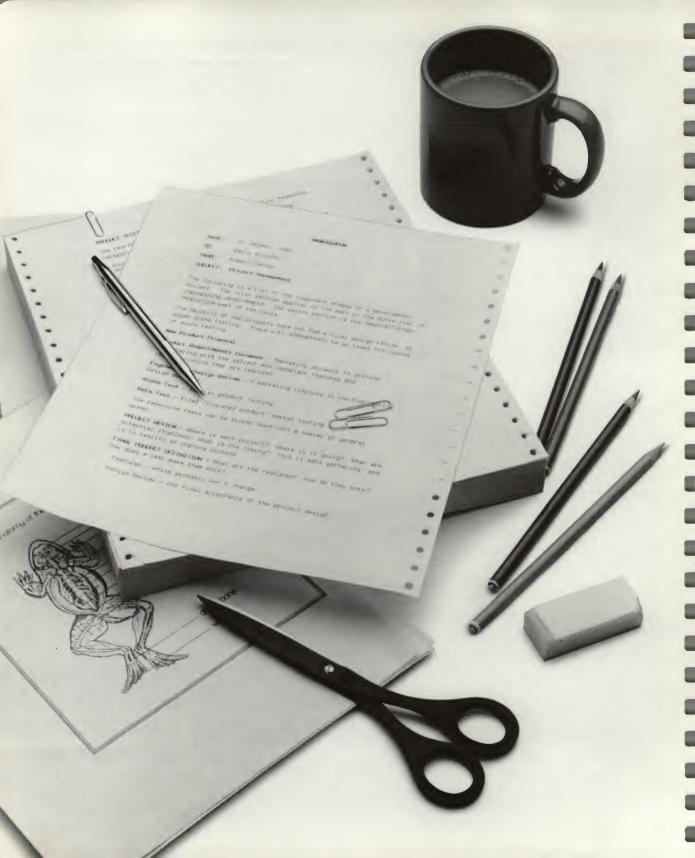
This chapter has two parts. The first part is designed to get you started using MacWrite. You'll learn how to use MacWrite's special typing features, how to set margins and tabs (called setting the format), and then how to do some basic editing.

In the second part of the chapter, you'll learn in more detail how to edit text and change its format by changing a memo that's already stored on the disk. Finally, if you have a printer, you'll print the corrected memo.

When you finish the chapter and begin to create your own documents, you may still need some reminders about procedures covered in the first chapter. And you'll discover procedures you need to know about that aren't covered there. Refer to Chapter 2, "Using MacWrite," for quick procedural summaries of most of the word processing tasks you can do with MacWrite.

Macintosh, the owner's guide, orients you to the Macintosh and the Finder. In addition, the guide teaches the basic mouse techniques that you need in order to use all Macintosh applications. Although mouse techniques will be covered briefly the first time you use them in this chapter, you should already know how to:

- □ click to select places and actions
- □ drag to select text and move things around
- □ **choose from a menu** to choose commands from the menus in the menu bar



Getting Started

First, you'll open MacWrite from the Finder.

Turn the Macintosh on and insert the disk, metal end first, into the disk drive.

The menu bar and desktop icons appear.

■ Click the Write/Paint disk icon to select it.

To click: Position the pointer on something—the Write/Paint application disk icon, in this case—then press and quickly release the mouse button.

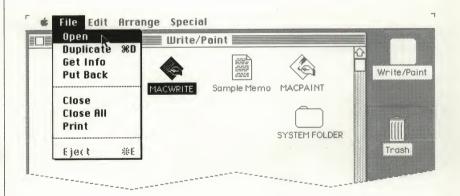
■ Choose Open from the File menu.

To choose from a menu: Position the pointer on the menu title—File, in this case—drag to the command, and release.

The Write/Paint disk window is opened, and you can see icons representing what's stored on the disk you inserted.

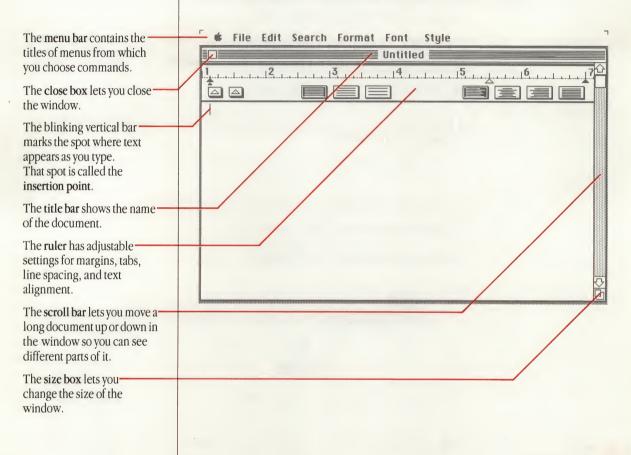
You'll select the MacWrite icon to open a new document.

- Click the MacWrite icon to select it.
- Choose Open from the File menu.



The desktop clears, and a wristwatch tells you to wait a bit while the Macintosh opens MacWrite on the desktop. Then a nearly empty document appears in a document window.

A MacWrite document window has a title bar, a close box, a scroll bar, and a size box. Inside the document window are two items that are part of the document, a ruler and a blinking vertical bar. (If the word *window* brings to mind buckets of water and squeegees, you really need to read *Macintosh*, the owner's guide, to learn about electronic windows.)



Typing Text

Typing Text at the Insertion Point

You might not use the term **document** to describe what you're about to type. But to MacWrite, a document is what you create when you put anything in a document window, whether it's one word, a grocery list, a legal brief, or a picture from MacPaint.

Notice the blinking bar, marking the insertion point, at the top left under the ruler.

■ Type this sentence:

A penny earned isn't much.

■ Press and hold the Backspace key until the insertion point is back at the beginning of the line.

The text disappears.

Typing with MacWrite is similar to typing on a typewriter, except everything takes place at the insertion point:

- ☐ Every character you type is added to your document at the insertion point.
- ☐ The Backspace key moves the insertion point backward, removing what it backs over.
- ☐ The Return key moves the insertion point down to the beginning of the next line.

On the Macintosh keyboard, the **character keys**—letters, numbers, symbols, punctuation, Return, Tab, and the space bar—repeat when you press and hold them. In this manual, unless the instructions say "press and hold," "press" means to strike a key lightly as you do when you type.

Word Wraparound

Word wraparound is a MacWrite feature that automatically moves the insertion point and the word you're typing at the right margin to the beginning of the next line. You won't use Return to move to the next line when your typing reaches the right margin.

■ Type the following text without using the Return key at the right margin. Backspace and retype if you make a mistake.

I love pizza smothered in tomato sauce, onions, olives, chilies, mushrooms, and bell peppers, topped with cheese and anchovies, then followed by something light for dessert -- chocolate cake, perhaps.



Always let MacWrite wrap words at the right margin. Use Return when you're ending paragraphs or skipping a line.

Word wraparound is more than just a convenient feature to speed typing. MacWrite uses it to readjust spacing in paragraphs when you make a change—for instance, when you delete a sentence or reset the margins—or when you add a phrase, as you'll do now.

You can add text only at the insertion point, so you'll select the insertion point first and then add something to what you just typed.

■ Position the pointer at the beginning of the paragraph you just typed and click the mouse button.

Notice that the pointer changes shape when you move it into the document. The blinking bar marks the insertion point at the beginning of the paragraph. You can select the insertion point anywhere within text you've typed and then type there.

■ Type the following text and put a space after it:

Any time of the day or night,

Look at the paragraph. MacWrite has readjusted it to make room for the added text. That's how MacWrite uses word wraparound; in fact, if you end each line of a paragraph with Return, it won't be readjusted when you add or remove text from the paragraph.

Aword of reassurance: It's not fatal if you use Return at the right margin when you don't have to. You'll learn how to remove an unwanted Return later in this chapter.

The Return Key

Next, you'll use Return to skip lines and type a list, ending these short lines of text before the right margin. And since you'll add text at the end of your document, the insertion point must be there before you can type.

- Position the pointer after the period at the end of the sentence and click the mouse button.
- Press Return twice to skip a line.

Remember. Return is a key that repeats if you hold it down. If you have too many lines after hitting Return, just backspace to remove them and try a lighter touch next time.

■ Now type the following list (or any other four-item list currently on your mind). Use the Return key to start each new line. Backspace and retype if you make a mistake.

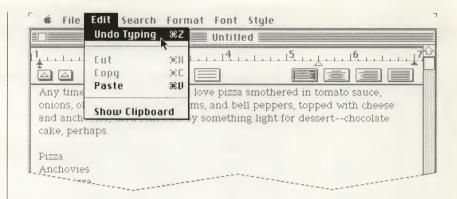
	Pizza	
	Anchovies	
	More pizza	
,	Dessert	

Using Return actually inserts an invisible character into the text. Press Return once to move the insertion point to the beginning of the next line; press it twice to skip a line. Backspace to remove the effects of Return by removing the invisible Return character.

The Undo Command If you don't like what you just typed (you're beginning to loathe pizza, perhaps), you can undo it by using the Undo command. Here's how it works.

■ Choose Undo Typing from the Edit menu.

Remember how to choose from a menu? Position the pointer on the menu title, drag to the command, and release the mouse button.



The list is gone. Undo undoes typing you've just done (including backspacing) back to the last click of the mouse.

If you change your mind, you can get your typing back by undoing the Undo command, now named Redo.

■ Choose Redo Typing from the Edit menu.

The text is back in your document. You'll learn to know and love the Undo command (and its alternate, Redo) as you work with MacWrite.

There are keys on the keyboard that aren't character keys; they perform another function. Here's a brief explanation of what they do.

The Caps Lock key capitalizes letters and is convenient when you want to capitalize a word or more. The key works only with letters. You still can type the lower symbols on keys, like the period, and you must use the Shift key to type the upper symbols, such as the exclamation point.

The Command key, next to the left Option key, works with character keys to edit a document. It's an extra feature that you can use but really don't need because you'll use the menus to edit your document. The Command key is covered in the introduction to "Editing Tasks" in Chapter 2.

The **Option key** works with many character keys to give a different character set—foreign-language character sets, for instance. See "Apple Menu" in Chapter 3.

The Enter key can be used instead of the mouse to confirm certain commands. You'll use it later in this chapter.

Other Keys on the Keyboard

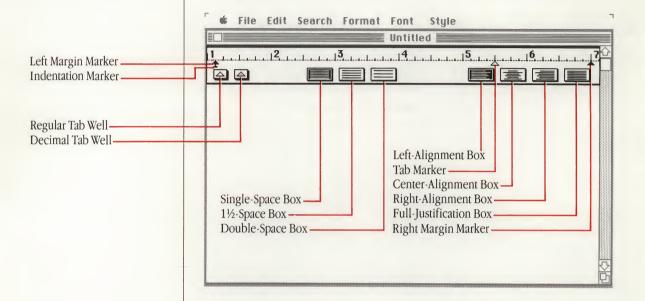
You've just created a document, not a particularly important one, but a document nevertheless. And you've been introduced to almost all of MacWrite's typing features except tabs. You'll work with tabs later in this chapter.

Next, you'll be introduced to the ruler and how to use it to set the format of text.

Setting the Format

Setting the format of text means setting the margins, tabs, line spacing, and text alignment.

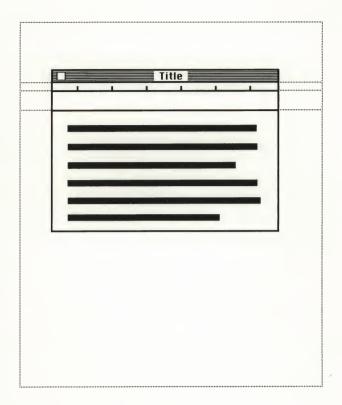
With MacWrite, you'll use the following elements of a ruler to set the format for the text that follows it:



At the top of a new document, MacWrite provides a ruler with a preset format that you can keep or change. The preset format is as follows:

- □ a 1%-inch left margin with no paragraph indentation
- □ a 1½-inch right margin
- □ a tab marker at the 5½-inch mark
- □ single spaced
- □ left aligned

Notice that the text you typed is aligned at the left margin. However, you see only 1/8 inch of the left and the right margin. That's because you're working within a shortened version of an 8½-inch ruler (the width of a standard page). The full margins will appear in the printed document.

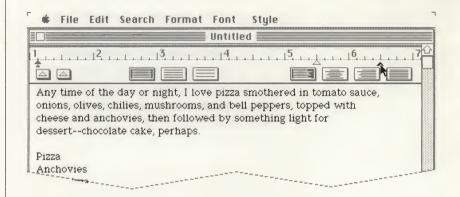


Now you'll change the settings on the ruler. You'll see that these changes affect the text to the end of the document, which is the last typed character (including Return). Later, you'll learn how to insert rulers to vary the format in different parts of your document—for instance, to create tables, indented text, or centered titles.

1 Changing Margins

■ Drag the right margin marker to the 6½-inch mark on the ruler.

To drag a marker: Position the pointer on the marker, press and hold the mouse button, drag—in this case, to the 6½-inch mark—then release the mouse button.



If the ruler becomes highlighted when you make any ruler changes, you've selected it accidentally. Just position the pointer in the margin of your document and click. Selecting is covered later in this chapter.

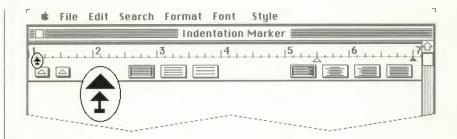
■ Try to drag the right margin marker past the tab that's at the 5½-inch mark.

Foiled! You can't move a margin marker past a tab marker, because you can't have a tab outside a margin.

■ Drag the right margin marker back to the 6½-inch mark.

Notice that the left margin marker looks different from the right. It's actually two markers stacked together—the left margin marker and the indentation marker. When you want to change the left margin of a document, you'll move both of these markers, one at a time.

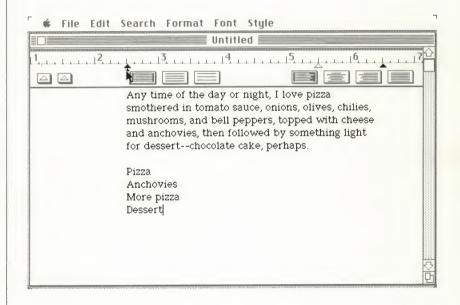
By the way, you don't have to be too careful while dragging margin markers. Once you position the pointer and press the mouse button, MacWrite's interested in where the pointer is when you release the mouse button, but not the route you take to get there.



■ Drag both left markers, one at a time, to the 2½-inch mark.

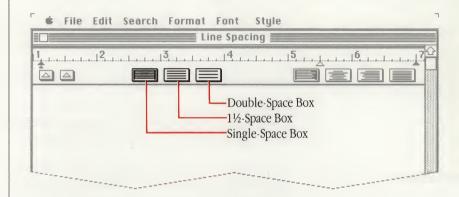
Usually, you'll drag the indentation marker first. But if you carefully position the pointer on either of the bottom angles of the triangle, you can drag the left margin marker first. It takes a little practice.

If you begin to drag and see an outline of an empty triangle, you've inadvertently picked up a tab. Just drag down until the outline becomes bold, release the mouse button, and try dragging the margin markers again.



About the two stacked markers: The margin marker affects any word-wrapped text and aligns it at the left margin. The indentation marker affects the first lines of paragraphs, or each line of a list. You'll use the indentation marker later in this chapter.

2 Changing Line Spacing



■ Set 1½ spacing by positioning the pointer on that box and clicking the mouse button.

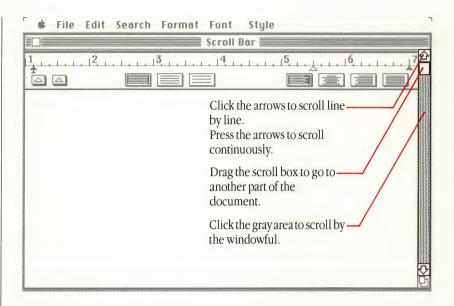
Everything you typed now appears in 1½ spacing.

■ Click the double-space box.

Now everything is double-spaced.

3 Using the Scroll Bar

When you double-spaced your document, the bottom of the document moved out of view. To move it back into view, you scroll the document by using the scroll bar.



The scroll box shows you the relative position, in the entire document, of the part of the document that's now in the window. You can drag the scroll box to go quickly to another place in the document. For instance, to go to the middle of your document, drag the scroll box to the middle of the scroll bar.

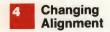
If you drag the scroll box to the end of the scroll bar, MacWrite scrolls to the end of the last page in your document. (It may appear empty if you haven't typed there.) Just scroll up a bit to where your text ends.

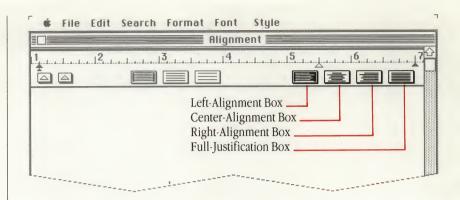
Practice scrolling if you like. Or see Chapter 2 of this manual for a review of all scrolling techniques.

■ Press the up arrow on the scroll bar until you see the top of the ruler.

To press: Position the pointer and hold down the mouse button until MacWrite completes the action you want.

■ Now, click the single-space box so you can see the whole document.





■ Center lines between the margins by clicking the center-alignment box.

■ Now, click the right-alignment box.

As you can see, everything lines up at the right margin. You'll think of some uses for this—brochure copy or poetry, perhaps.

Remember the Undo command? Undo undoes two types of actions: typing (including backspacing) and most mouse actions (for instance, choosing from a menu or changing ruler settings).

■ Choose Undo Ruler Change from the Edit menu.

Your text is centered again.

Keep in mind that you can reverse only your last action. So choose Undo before you do anything else.

■ Now click the full-justification box.

Text is evenly spaced across each line and aligned at both margins except where you ended lines with Return. You can fully justify only word-wrapped lines. If you can't see the difference between fully justified and left-aligned text, click back and forth between the full-justification box and the left-alignment box.

■ Click the left-alignment box to return text to the usual alignment.

There are two more items on the ruler to be introduced—the tab markers and tab wells. But first, you may want to save your work and take a break.

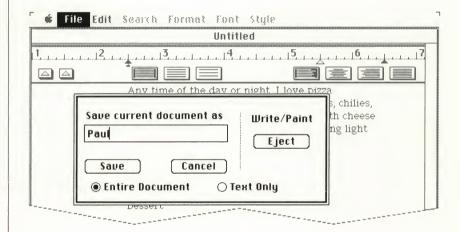
Saving Your Work

Every 15 minutes or so, you should stop what you're working on and save your work. Rarely (but once is enough), you might lose your current work in the Macintosh because of a power failure or power interruption. If you save your work often, you'll always have a recent version of the document on the disk.

Choose Save from the File menu.

A dialog box appears when you choose a command that can't be completed without more information.

■ Type your own name as the name for this document.



■ Click the Save button (or press Enter or Return).

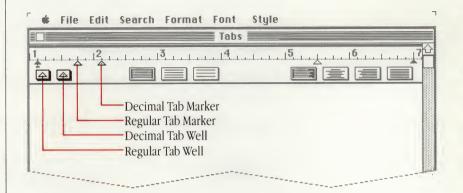
A second or two later, when your document is safely stored on the disk with the name you gave it, the dialog box disappears and you can work on your document again. Once you've saved a new document, you're always working on a copy of the most recent version of that document on the disk.

If you want to learn about the other options in the Save box, see "Save" in Chapter 3.

If you'd like to take a long break and turn the Macintosh off, quit MacWrite by choosing Quit from the File menu to return to the Finder, and choose Eject from the Finder's File menu to eject the disk. To open this document again, reinsert the disk, open the Write/Paint disk icon as you did at the beginning of the chapter, click the document icon with your name on it, and choose Open from the File menu.

Using Tabs

Ready to start again? MacWrite has two kinds of tabs, regular and decimal. You get each from the appropriate tab well on the ruler.



A regular tab marker performs the same function as a tab on a typewriter: it indents text or aligns columns.

A decimal tab marker sets up columns of numbers so that the decimal point position is aligned with the tab.

- Drag the regular tab marker (just as you did the margin markers) from the 5½-inch mark to the 3-inch mark on the ruler.
- Drag a decimal tab to the 5-inch mark.

To drag a tab from the tab well: Position the pointer on the tab well. Press and hold the mouse button, and drag an outline of a tab up to the inch scale of the ruler—the 5-inch mark, in this case—then release the mouse button.

Just as when you drag other markers or the scroll box, you don't have to be too careful while dragging tabs. However, if you release a tab when it's still bold, it will disappear.

- Select the insertion point, if it's not there already, at the end of the list, after "Dessert".
- Press Return twice to skip a line.

Remember that Return and Tab are character keys and repeat if you hold them down. So press them lightly; although, you can always backspace if you repeated them inadvertently.

■ Press Tab and type:
Business Lunch
Characters move to the right as you'd expect.
■ Press Tab and type:
\$55.98
What's on the left of the decimal point moves to the left; what's on the right moves to the right.
■ Press Return.
Always use Return to end a line of a table. You can use Tab to go to the next tab on the next line, but you may get a strange-looking table if you have to edit it later.
■ Press Tab and type:
Personal Lunch
■ Press Tab and type:
\$4.98
Like Return, Tab is an invisible character that you can insert and remove. If you backspace after you've removed the first character at the tab, you'll remove the Tab character and move the insertion point to the end of the text at the previous tab.
Try it and see what happens.
■ Press Backspace six times—five times to remove \$4.98 and once more to move the insertion point back to the end of the word "Lunch".
■ Press Tab and retype:
\$4.98
This introduction to tabs gives you the basics. You'll work with tabs again in the second part of this chapter when you edit a memo.

Editing Text

Editing means changing the text. It can be anything from correcting a few typos to drastically altering the content of the document. In this section, you'll edit text in a way that's typical on the Macintosh. You'll first make a selection and then act on it, either by typing or by choosing a command from a menu.

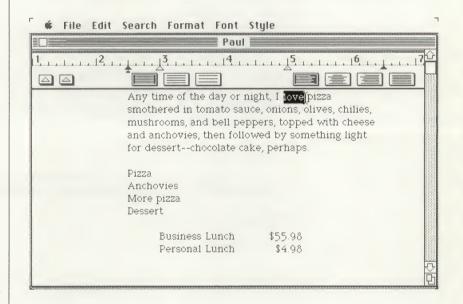
Selecting Text

Making a selection is how you tell the Macintosh what you want to work on or where you want to work. With MacWrite, you'll select text to work on by dragging the pointer across it. MacWrite distinguishes a selection from its surroundings by highlighting it. A text selection is highlighted by reversing the black-on-white text to white-on-black.

■ Select the word "love".

To select text: Position the pointer just in front of the text—"love", in this case—press and hold the mouse button, drag the pointer across the text, and then release the mouse button.

The text is highlighted to show that you selected it.



2 Changing Text Style

Now, you'll do something to the selection: you'll change text style and size. A style changes the look of text, making it bold, italic, underlined, and so forth.

■ Choose Underline from the Style menu.

"Love" is now underlined and still selected, so you can still change it. (It becomes unselected only when you select something else.) In the Style menu, Underline is checked.

Since you can combine styles, go ahead and choose another one.

■ Choose Bold from the Style menu.

The text is bold, and you could add the rest of the styles or return the selection to Plain Text. But instead, change the font size to see another effect you can create with this menu.

■ Choose 24 Point from the Style menu.

Perhaps that's more of an effect than you'd bargained for.

■ Choose Undo from the Edit menu.

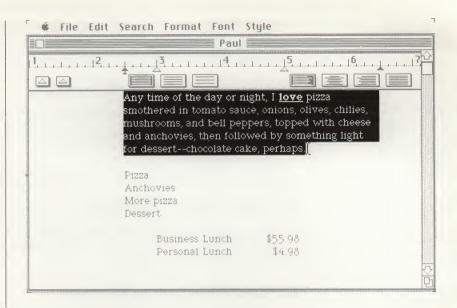
"Love" is bold, underlined, in 12 point font size, and still selected.

You can make one selection at a time in a MacWrite document. When you make a selection, you unselect the previous one.

■ Select the sentence at the beginning of the document.

Position the pointer at the beginning of the text, drag across the lines to the end of it, then release the mouse button.

Replacing a Selection



You can also select text by dragging from the end of it to the beginning. Now, again, you'll do something to the selection. This time, you'll act on it by typing.

■ Type your name.

When you select text and start typing, what you type replaces the text you selected. This is a great feature when that's what you intend to do, but it's disconcerting when it isn't. However, like anything you do and instantly regret, you can undo it from the Edit menu.

■ Choose Undo Typing from the Edit menu.

MacWrite undoes your typing and restores the previous selection, the sentence.

The Insertion Point

Remember the blinking vertical bar that's been marking the insertion point where you've added text or where you've removed text with Backspace? Since a selection is the place that receives the next action, the insertion point is a selection, too. And that's why when you select the insertion point, you unselect the previous selection.

You've finished the first half of this chapter. Experiment a little, and use the skills you've acquired. You know how to use the special typing features, how to set a format on the ruler, how to select text and change it, and how to select the insertion point to add or remove text anywhere in your document.

Go ahead and practice making a selection and acting on it. Use the style commands in the Style menu. Or try the Font menu. It has other fonts to choose from besides the preset one, Geneva.

There is more to learn about selecting and using the Style and Font menus. How do you remove one style while keeping another? How do you select a whole document quickly? Chapter 2, "Using MacWrite," answers these kinds of questions. All the MacWrite word processing procedures, from basic skills to advanced tasks, are presented there with explanations. In the next part of this chapter, you'll build on these basic skills as you edit the text of a memo and and vary its basic format.

When you've finished experimenting, you'll close this document and clear the desktop to begin the second part of this chapter, "Editing a Memo."

■ Choose Close from the File menu.

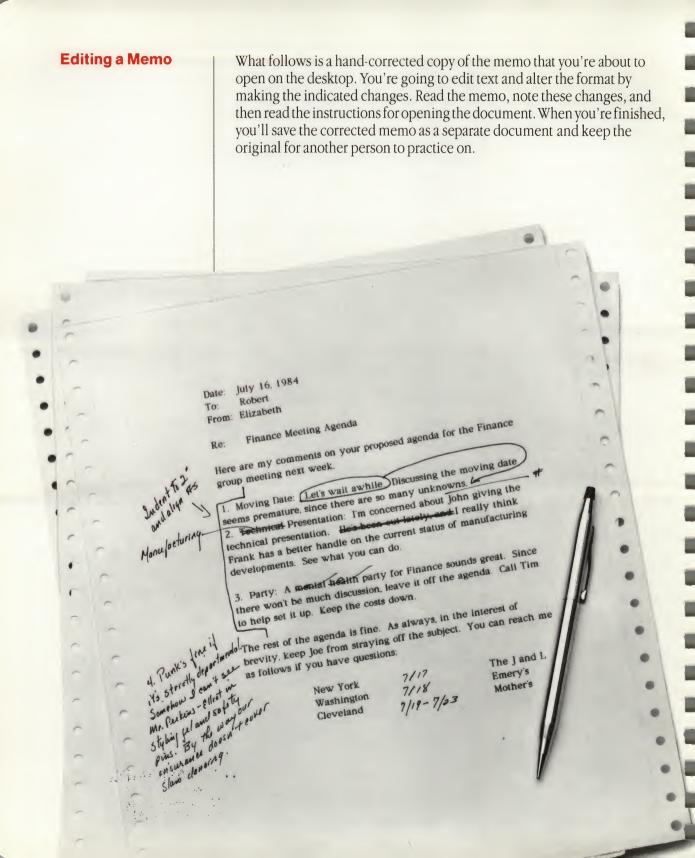
A dialog box appears that lets you save the changes you've made since you last saved.

Click the Yes button.

The document closes and the desktop clears. Now you can open another document.

Each time you save with the Save command or with Close (or Quit), MacWrite replaces the old version with the updated version under the same name. If you instead want to keep the old version, you change the name of the current version of the document with the Save As command from the File menu.

Closing Your Document



Getting an
Existing
Document From
MacWrite

■ Choose Open from the File menu.

A dialog box appears with a list of all MacWrite documents on the MacWrite disk. Notice that you can scroll the directory.

- Click "Sample Memo".
- Click Open.

A copy of the memo appears. The original is still on the disk.

2 Inserting Text

In the first part of the chapter, you inserted a phrase in a sentence. Once you've created a document, you can insert characters—including spaces, Tabs, and Returns—at the insertion point. Practice again by making the following correction.

- Press the down arrow on the scroll bar until you can see paragraphs 1 and 2.
- At the beginning of paragraph 2, select the insertion point by positioning the pointer in front of the number and clicking.
- **■** Press Return once.

You've inserted a blank line, and the whole document has moved down to accommodate it.

3 Removing Text

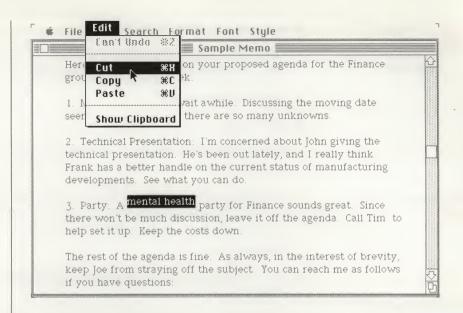
You've been removing text (including Returns and Tabs) by backspacing over it. However, for text that you've already typed, it's faster to select what you want to remove and then use one of two methods to remove the whole selection. One method is to use the Cut command in the Edit menu; the second method is to use the Backspace key. You'll be shown the second method a little later.

- Scroll to the next windowful by clicking once in the gray area below the scroll box.
- Select the text "mental health" by dragging across the text.

The selection is highlighted, ready for the next action.

■ Choose Cut from the Edit menu.

J.C. AANDEWIEL Peerlenburgh 14 3601 JB Maarssen Tel. 03465 - 68521



The text disappears.

Notice how MacWrite has readjusted the paragraph to account for the missing words. This is word wraparound in action.

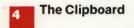
When you cut text, MacWrite moves it to a "holding place" called the **Clipboard**. Because you can put the contents of the Clipboard back into your document, cutting is the first step in moving text.

You can see the contents of the Clipboard by choosing Show Clipboard from the Edit menu. Then you can close it by choosing Hide Clipboard, the alternate of Show Clipboard. Or you can keep it on the desktop like any window.

You move text by selecting and cutting it from one place (automatically placing it on the Clipboard) and then pasting it (from the Clipboard) into another place that you select.

- Scroll the document up to see paragraph 1 again.
- Select the sentence "Let's wait awhile." in paragraph 1.
- Choose Cut from the Edit menu.

MacWrite removes the selection and places it on the Clipboard.



Moving Text in Your Document

■ Choose Show Clipboard from the Edit menu.

There's the selection you just cut.

- Choose Hide Clipboard from the Edit menu or click the close box.
- Select the insertion point at the end of the same paragraph, and type a space with the space bar.
- Choose Paste from the Edit menu.

Since MacWrite pastes only a copy of the Clipboard contents, you can paste the same thing again. Just make a selection (usually the insertion point), and choose Paste. Only another Cut or Copy will change the contents of the Clipboard. Turning the Macintosh off erases the Clipboard.

6 Copying Text

Copying text works like cutting it, except the text isn't removed from the document. You select what you want to copy—for instance, a hard-to-spell name—then choose Copy from the Edit menu (placing it on the Clipboard), select the insertion point, and choose Paste from the Edit menu.

You can paste copied text repeatedly until you change the contents of the Clipboard with another Copy or Cut.

7 Replacing Text

Now you're going to replace "Technical", the first word in the second numbered paragraph, with "Manufacturing". Although you can use what you've learned to cut "Technical" and then insert "Manufacturing", you've already learned a faster way to replace text: simply select it and type its replacement.

■ Select the word "Technical" by double clicking.

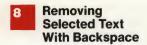
To double-click: Position the pointer anywhere on the word and press and release the mouse button twice in quick succession.

Double clicking is a quick way to select a whole word.

■ Type:

Manufacturing

"Technical" disappears and "Manufacturing" takes its place. Just as you can replace a selection by typing, you can replace it by pasting and thus move or copy text to replace other text.



Cutting is one way to remove selected text. Using Backspace is the second. Cutting saves text for later use, but removing it with Backspace does not.

When you do this exercise, the paragraph won't readjust as it did before. You'll see why in a minute.

Here's another selection technique.

■ Select "He's been out lately, and" in the same paragraph of the memo by using Shift-click.

To select with Shift-click: Select the insertion point—in this case, in front of "He's"—by positioning the pointer and clicking. Next, position the pointer where you want to end the selection—in this case, after "and"—then while you hold down the Shift key, click the mouse button.

You can use this technique for making long selections by scrolling before you Shift-click. See the section "Selecting" in Chapter 2 for a summary of all selecting methods.

Now remove the selection.

■ Press Backspace once.

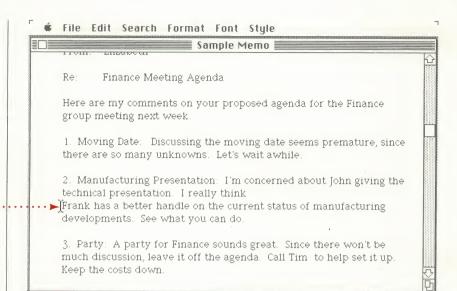
The selected text is eliminated. Backspacing over a selection doesn't place it on the Clipboard, so backspacing is a useful way to remove text and still keep the contents on the Clipboard to paste later.

NOT

Occasionally, you'll add or remove text, and a paragraph won't readjust. In the paragraph you're editing, a Return (used on purpose to show you the effect) is stopping MacWrite from filling in the remaining text to form a proper-looking paragraph. When you remove the Return, the paragraph readjusts.

Select the insertion point at the beginning of the next line, which starts with "Frank".





■ Press Backspace once.

■ Type a space with the space bar.

The two parts merge to form a paragraph.

Removing a Return is easy. But it's easier to let MacWrite wrap words in the first place by using Return only at the end of a paragraph.

Changing the Memo's Format

You've learned to use most of MacWrite's text editing features. Earlier, you learned to alter the format of a document by changing settings on a ruler.

To change the format of different parts of a document, you use the Format menu to insert a ruler, and then you change the settings. Those settings are in effect up to the next ruler you insert. You can easily have several rulers in a document, one for the main body, a different one for indented material, another for tables, and so forth.

Now, you'll make the format changes that are marked on the practice memo. As you learn how rulers behave, you'll be able to change a format quickly, either while typing original text or later when editing it.

1 Using the Indentation Marker

When you changed ruler settings in the first part of the chapter, you saw those changes affect the entire document. Now, you'll indent only the three numbered paragraphs. To avoid indenting the rest of the memo, you'll insert two rulers, one at the beginning and one at the end of the text to be changed. Then, you'll change the margin settings only on the first. As you'll see, the changes will affect text only up to the next ruler.

- Select the insertion point at the beginning of paragraph 1.
- Choose Insert Ruler from the Format menu.

You get a copy of the preceding ruler, the one that's setting the format for text at the insertion point.

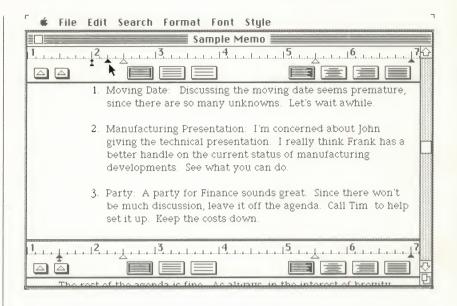
- Press the down arrow on the scroll bar, and scroll to see the last two paragraphs in the memo.
- Select the insertion point at the beginning of the last paragraph, which starts with "The rest".
- Choose Insert Ruler from the Format menu.

Again, you see a copy of the preceding ruler.

■ Scroll back to the first ruler you inserted.

Try to keep the ruler you just inserted in view at the bottom of the page.

- Drag the indentation marker to the 2-inch mark.
- Drag the left margin marker to the 21/4-inch mark.



The paragraphs are in a new format. The numbers are indented and aligned under the indentation marker, and the rest of the paragraph is indented farther and aligned under the left margin marker. By inserting a second ruler, you made sure that you kept the regular margins for the rest of the memo.

Next, you'll insert a new numbered paragraph into the memo, using the new format.

- Select the insertion point after the period at the end of paragraph 3.
- Press Return twice.

When you press Return, the insertion point moves to a position designated by the indentation marker.

- Type the following paragraph. Press Tab after you type "4.". Remember, continue typing at the margin, and don't use Return until you finish typing the paragraph.
 - 4. Theme: Punk's fine if it's strictly departmental. Somehow I can't see Mr. Perkins-Elliot in styling gel and safety pins. By the way, our insurance doesn't cover slam dancing.

Notice that the first line of the paragraph is aligned at the indentation marker and the remaining lines are aligned at the left margin marker. Pressing Tab moves the insertion point to the margin marker to ensure that the first word in the paragraph aligns with the body.

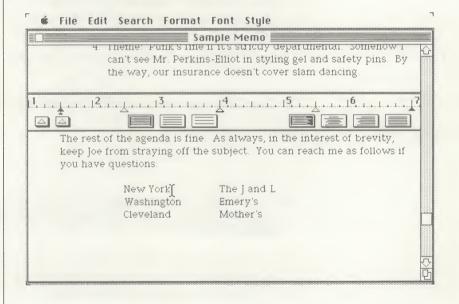
Now, you'll do the last editing task on this memo.

Insert some dates into the itinerary table at the bottom of the memo.

- Scroll to the itinerary at the end of the memo, keeping the ruler just above it in view.
- Drag a regular tab from the first tab well to the 4-inch mark on the ruler above the itinerary.

The last column moves back under the new tab marker. MacWrite puts tabular text in the first sequence of tabs it finds. So when you insert a tab marker between two tabs, it moves each column on the right one tab position to the left. Here's how to insert a new column under the new tab marker and move the other column back where it was.

■ Select the insertion point just after "New York".



	Press	Tab	and	type:
--	--------------	-----	-----	-------

7/17

Hiding Rulers

Select the insertion point just after "Washington". Press Tab and type:
7/18
Select the insertion point just after "Cleveland". Press Tab and type:
7/19-7/23

You've finished editing the memo. However, too many rulers can clutter your view of a document on the screen.

■ Choose Hide Rulers from the Format menu.

The rulers are now invisible, but they're still setting text format. You can see how your document will look when it's printed.

If you want to see the rulers again, choose Show Rulers from the Format menu. Like Show Clipboard and Hide Clipboard, Show Rulers and Hide Rulers alternate in the menu.

All rulers appear again in your document when you choose Show Ruler or Insert Ruler from the Format menu.

Rulers can be selected and copied, and, except for the first ruler, they can be moved, removed, or replaced. You can also copy or move a ruler along with the text that follows it. For instance, after you've gone to the trouble of setting up a complicated table, you can move it and the ruler that's formatting it to a new location in your document. Look in Chapter 2 for step-by-step instructions for these kinds of procedures.

Are you satisfied with the way the memo looks? If not, make any changes you want. Then read on about saving and printing this memo.

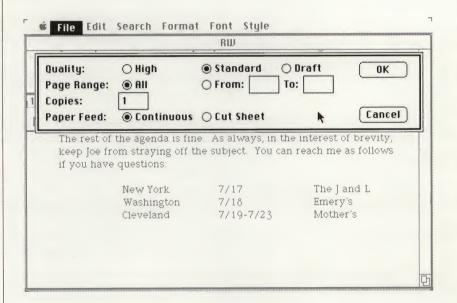
Saving and Printing

You've finished "Learning MacWrite." Perhaps you'd like to save this corrected version of the memo before you leave MacWrite. Remember, you'll want to keep the original for someone else to use; so, you'll save your corrected memo as a different document by giving it a different name using the Save As command from the File menu.

- Choose Save As from the File menu.
- Type your initials and the word Memo.
- Click Save or press Enter (or Return).

If you have a printer, set it up with the instructions in *Macintosh*, the owner's guide.

■ Choose Print from the File menu.



You'll set these specifications each time you print.

■ Click the High check box after Quality:.

There's a relationship between the printing speed and the quality of type on the printed page. High quality prints the slowest and Draft quality prints the fastest.

Since your document is one page long, you'll leave Page Range as it is and print all of it. If you wanted to print a portion of a longer document, you'd designate the pages to be printed.

Leave the number of copies to be printed as it is, preset to 1, unless you want more.

- Click the Continuous check box or the Cut Sheet check box, depending on the type of paper you're using.
- Click OK to confirm these specifications.

Your document starts to print.

What Now?

Play around with MacWrite. Open another document by choosing New from the File menu. Write a letter to a friend, type a memo telling your boss what you've always wanted to say but haven't dared, or write us at Apple telling us how much you like MacWrite and the Macintosh. When you're finished, quit MacWrite with the Quit command in the File menu, and eject your disk.

When you start using MacWrite, you'll probably have questions. How do you copy or move a ruler? How do you get a top and bottom margin for documents longer than a page? Look in Chapter 2, "Using MacWrite." The Contents will direct you to summaries of basic skills as well as guides for doing most of the tasks you'll want to do with MacWrite.



Chapter 2:



Using MacWrite

Contents

- 45 Introduction
- 46 Summary of Mouse Techniques
- 48 Scrolling
- 50 Working With Windows

51 Editing Tasks

- 52 Selecting
- 55 Inserting
- 56 Removing
- 57 Replacing
- 58 Moving or Copying Within a Document
- 60 Moving or Copying Between MacWrite Documents
- 62 Finding Text
- 64 Finding and Replacing Text
- 66 Changing the Style or Size of Text
- 68 Changing the Font
- 69 Resizing or Shifting a Picture Horizontally
- 70 Moving or Copying Pictures From MacPaint to MacWrite
- 72 Storing Text or Pictures in the Scrapbook
- 74 Copying Text or Pictures From the Scrapbook

77 Changing the Format

- 78 Changing the Settings on a Ruler
- 80 Changing the Format While You Type
- 82 Changing the Format of Existing Text
- 84 Creating and Editing Tables
- 85 Removing a Column From a Table
- 86 Inserting a Column in a Table
- 88 Creating Top and Bottom Margins
- 90 Setting Page Numbering
- 91 Inserting a Page Break

93 Working With Documents

- 94 Saving Your Work
- 95 Opening a New Document From MacWrite
- 96 Opening an Existing Document From MacWrite
- 98 Opening a Document on a Different Disk
- 100 Saving to a Different Name or Disk
- 101 Quitting MacWrite
- 102 Printing
- 104 Creating and Printing a Long Document

Introduction

If you've read Chapter 1, you're familiar with many elements of MacWrite word processing. This chapter presents step-by-step instructions to the tasks covered in Chapter 1, as well as to other MacWrite word processing procedures you'll want to know about.

MacWrite word processing tasks fall into three general categories: editing, setting a format, and working with documents. The main sections of this chapter reflect those categories. To refresh your memory, it starts with a short review of basic Macintosh skills.



Summary of Mouse Techniques

You'll use the following mouse techniques to do just about every task in this chapter:

- □ click to select or activate something
- press to cause a continuous action
- ☐ drag to select, choose from a menu, or move something
- □ double-click to select or activate something quickly
- ☐ Shift-click to select or to extend or shorten a selection

To Click

- Position the pointer on what you want to select or activate.
- Press and quickly release the mouse button.

To Press

- Position the pointer on something.
- Without moving the mouse, press and hold the mouse button

The effects of pressing continue as long as you hold down the mouse button. Pressing on a scroll arrow results in continuous scrolling. Pressing on a menu title pulls down the menu and keeps it down until you release the mouse button.

To Drag

- Position the pointer on something.
- Press and hold down the mouse button, and move the mouse.
- Release the mouse button.

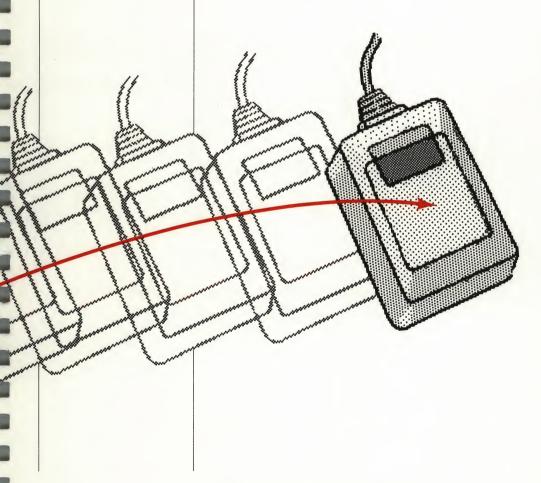
In general, you can cancel a drag in progress by moving the pointer back where it started. Cancel a drag through a menu by moving the pointer off the menu.



To Double-Click

To Shift-Click

- Position the pointer on what you want to select or activate.
- Press and release the mouse button twice in quick succession.
- Make a selection of text, the insertion point, a ruler, a picture, or a page break.
- Hold down the Shift key and click where you want the selection to end (including extending or shortening a completed selection).



Scrolling

Scrolling is a technique for moving your document up or down in the document window so you can bring any part of the document into view.

To Scroll Text One Line **Up or Down**

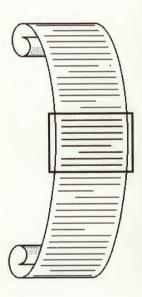
■ Click the appropriate arrow at the top or the bottom of the scroll bar.

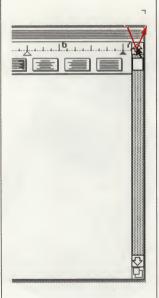
To Scroll Text **Continuously Line** by Line

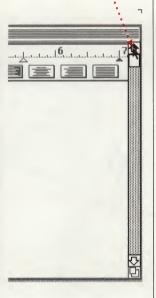
■ Press the appropriate arrow at the top or the bottom of the scroll bar.

To Scroll by the Windowful

■ Click in the gray area above or below the scroll box.





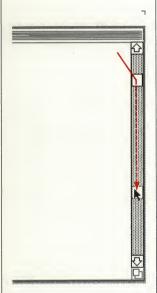




To Go to the Beginning or End of Your **Document**

■ Drag the scroll box to the top or the bottom of the scroll bar.

When you drag the scroll box to the bottom of the scroll bar, you see the end of the last page. It may appear empty if the last page isn't entirely filled.



To Go to Any Part of a **Long Document**

■ Drag the scroll box to a place in the scroll bar that's about equivalent to where the text is in the document.

Think of the scroll bar as graphically representing the length of your document. If you want to see the middle of your document, drag the scroll box to the middle of the scroll bar.

Working With Windows

A window frames and displays its contents. There are six windows in MacWrite: the document window, the Header window, the Footer window, the Find window. the Change window, and the Clipboard window. There are also windows for desk accessories

A window always has a title bar, and may have a close box, a scroll bar, or a size box. You can move a window. change its size, or close it.

To close a window, work in it, or change its size, you must activate the window first by clicking anywhere inside it.

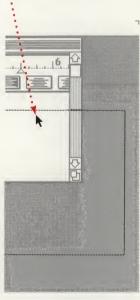
To Move a Window

- Position the pointer anywhere on the title bar, except on the close box.
- Drag an outline of the window to the new location.

The window itself moves when you release the mouse button.

After you release the mouse button, the window is activated if it wasn't already.

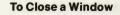
To move the window without activating it, hold down the Command key while dragging the window.



To Change the Size of a Window

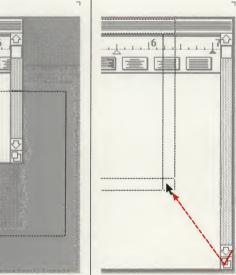
- Activate the window by clicking inside it.
- If necessary, move the window so that the size box in the lower-right corner is visible.
- Drag the size box until the window's outline is the size vou want.

Dragging horizontally changes the width, dragging vertically changes the height, and dragging diagonally changes both.



- Activate the window.
- Choose Close from the File menu or click the close box, if any.

You can also close the Header and Footer windows with the Hide Header and Hide Footer commands in the Format menu. You can close the Clipboard with the Hide Clipboard command in the Edit menu. See "Creating Top and Bottom Margins" in this chapter.





Editing Tasks

Editing with MacWrite involves selecting something in a document and acting on it by typing or by choosing commands. A MacWrite document is primarily made up of text you type, but it also has format tools like rulers, page breaks, and headers and footers. It can also include text or pictures from other applications or desk accessories. (*Macintosb*, your owner's guide, covers the Apple menu and its desk accessories.)

This section begins with a summary of how you select the elements of a document and continues with instructions that tell you the various ways to edit the selection. When an instruction uses a command from the Edit menu (Undo, Cut, Copy, or Paste), you can hold down the Command key and type the letter designated for that command in the Edit menu rather than choose the command from the menu. (The Command key is to the left of the space bar on the keyboard.)

You can undo any of the operations that follow with the Undo command from the Edit menu. Undo allows you to restore your document to the state it was in immediately before the last operation. You can undo typing and most mouse operations, such as choosing a command from the menu (or using the Command key) and changing the settings on a ruler. When you cannot undo an operation, Undo is dimmed in the menu.



Selecting

Selecting means using the mouse to make something the "active" place in the document, the place that receives the next action. MacWrite denotes a selection by highlighting it in some way that distinguishes it from its surroundings. For example, selected text, rulers, and page breaks appear white on a black background; the insertion point is marked by a blinking vertical bar; a picture appears with a black border.

In this manual, *text* refers to what you put into the document with character keys. Character keys include the usual letter, number, symbol, and punctuation keys, as well as the Tab key, the Return key, and the space bar.

The following is a summary of techniques to:

- \square select the insertion point
- □ select a word
- □ select text
- □ select large areas of text or the whole document
- □ extend or shorten a selection
- □ select a ruler
- □ select a picture
- ☐ select a page break
- □ select any combination of text, ruler, picture, and page break

To select a tab, see "Creating and Editing Tables" and "Removing a Column From a Table" in this chapter.

To Select the Insertion Point

■ Click where you want to insert, remove, or paste something.

To Select a Word

■ Double-click the word.

You can extend this selection by the word using Shift-click.





To Select Text

■ Drag along a line of text in either direction.

OR

■ Drag across lines of text in any direction.

If you drag beyond the bottom or top edge of the document window, the document scrolls as you continue to select text.





To Select Large Areas of Text Quickly

- Select the insertion point at one end of the text you want to select.
- Position the pointer at the other end of the text you want to select, using the scroll bar to move there if necessary.
- Holding down the Shift key, click or drag to complete the selection.





Position the pointer v

■ Position the pointer where you want the extended or shortened selection to end.

To Extend or Shorten a

Completed Selection

■ Holding down the Shift key, click or drag to complete the selection.

Think of Shift-click as continuing to drag in any direction from the end of a completed selection.

To Select a Ruler

Click anywhere on the inch scale of the ruler.

To select text and a ruler, drag from the inch scale of the ruler across the text.

You can still change a selected ruler's setting.





Shift

File Edit Search



I love pizza smothered i mushrooms, and bell pep followed by something li

Pizza Anchovies More pizza Dessert

To Select a Picture

■ Click anywhere on the

picture.

A black rectangular border appears around the picture, unless it's selected (by dragging) with other text, rulers, pictures, or page breaks, in which case it appears white on a black background with no border around it.



To Select a Page Break

■ Click anywhere in the empty space created when you inserted the page break.

To Select any Combination of Text, Ruler, Picture, and Page Break

■ Drag across the material past the bottom (or top) of the ruler, picture, or page break.

Inserting

You can insert text, rulers, and page breaks. Usually you insert these at the insertion point. However, you can replace any selection (other than the first ruler) with the insertion. See "Replacing" and "Inserting a Page Break" in this chapter.

To Insert Text

- Select the insertion point.
- Type the new text.

Any text following the insertion point moves to accommodate the new text.

The insertion point for a new document is at the upper-left corner of the document.

To Insert Blank Lines

- Select the insertion point where you want a blank line.
- Press Return once if the insertion point is at the beginning or end of a paragraph. If it's elsewhere in the paragraph, press Return twice (once to end the previous paragraph, and again to insert a blank line).

To Insert a Ruler

Select the insertion point where you want to put the ruler.

Or, you can select anything (except the first ruler) to be replaced.

■ Choose Insert Ruler from the Format menu.

The ruler is inserted at the insertion point (or replaces any other selection except the first ruler). The insertion point and anything following it move below the ruler. If the inserted ruler is the last item in the document, no insertion point appears below it until you begin to type.

The inserted ruler is a copy of the preceding ruler.

Removing

You can remove anything in the document that you can select except the first ruler.

To Remove With Cut From the Edit Menu

■ Select what's to be removed.

See "Selecting" in this chapter.

■ Choose Cut from the Edit menu.

MacWrite places anything removed with the Cut command on the Clipboard. It remains on the Clipboard until the next Cut (or Copy). (You can put a copy of the contents of the Clipboard into your document with the Paste command in the Edit menu.)

To Remove With the Backspace Key

■ Select the insertion point and press the Backspace key to remove characters one at a time.

OR

■ Select what's to be removed and press the Backspace key once.

Removing with Backspace does not place the selection on the Clipboard; however, you can undo backspacing with the Undo command from the Edit menu.

To Remove a Return Character

- Select the insertion point at the beginning of the line below the one ending with Return.
- Press Backspace once.

Unintended Returns may affect how a paragraph looks when you edit it or change its format. (MacWrite doesn't full justify a line ended with a Return.) Text doesn't fill the empty space following the Return, so the end of that line remains blank. When you remove the Return, the paragraph readjusts properly.



Replacing

muc

skinn

Water Strate

Beth

been m

sho's be

stage thi

Anything that can be selected in the document (except the first ruler) can be replaced. Usually, you'll replace a selection by typing (including backspacing), but you can also replace it with a copy of the contents of the Clipboard or with an inserted ruler or page break.

1. Select what's to be replaced.

See "Selecting" in this chapter.

2. Replace the selection by doing any of the following:

- Type new text.
- Paste the contents of the Clipboard by choosing Paste from the Edit menu.
- Insert a ruler by choosing Insert Ruler from the Format menu.
- Insert a page break by choosing Insert Page Break from the Format menu.

You can replace the selection with nothing (simply removing it) by pressing the Backspace key once.

Hellol omber, 1963 Hellor December, 1983 Just thought we'd drop you a little line to tell you all how everybody's Were all in good health, thank goodness Sarah had a touch of the flu last Were all in good health, thank goodness Sarah had a touch of the fiu h month but that's gone now Edward started the fourth grade in Septemb month but that's gone now Edward started the fourth grade in September and he's mighty happy there Sarah has herself a new boyrriend. Bre History student at the University! We're so happy for them, they get along I'm doing fine at my new job, although the hours are so long! I barely get I'm doing line at my new job, aithough the hours are so long! I barely get to see the house anymore. And with the weather being so rainy, the days I Royce has a new project—he's building a cemper shell in the garage. I'm Royce has a new project—he's building a camper shell in the garage. I'm sure he won't finish it by summer, but he's promising to take us all camping finding We went to the mountains again this summer 1 still can't believe how We went to the mountains again this summer a still can't believe how beautiful it is up there (although Royce seems to be getting a little bored by the kids had a lot of fun with all the family together, you know, it's so much nicer than sending them away to camp Kevin (that's Edward's friend) skinned his knee and at first we thought it was infected. But a little boiling water and lodine cleared it right up We're so lucky that Sarah took those

Eeth is going into her sephemore year in high school this year So far she's been mostly interested in her schoolwork (she's a whiz at math), but lately she's been interested in the drama program. So we may see our daughter on



Moving or Copying Within a Document

You can move or copy almost anything in a document that can be selected: text, a ruler (except the first one), a picture, a page break, or any combination of these.

You can move or copy text among the document window, the Header and Footer windows, the Find and Change windows, and many of the desk accessories. You can move or copy pictures among the document window, the Header and Footer windows, and some desk accessories. You can move or copy rulers among the document window and the Header and Footer windows.

1. Select what's to be moved or copied.

Text that you move or copy will have the same format as the text where you paste it but retains its font, style, and size.

If you want to keep the old format in the new location, insert a ruler and select it along with the text you're moving or copying.

See "Selecting" in this chapter.

2. Choose Cut or Copy from the Edit menu.

MacWrite places the selection (or a copy of it) on the Clipboard, where it remains until the next Cut or Copy.



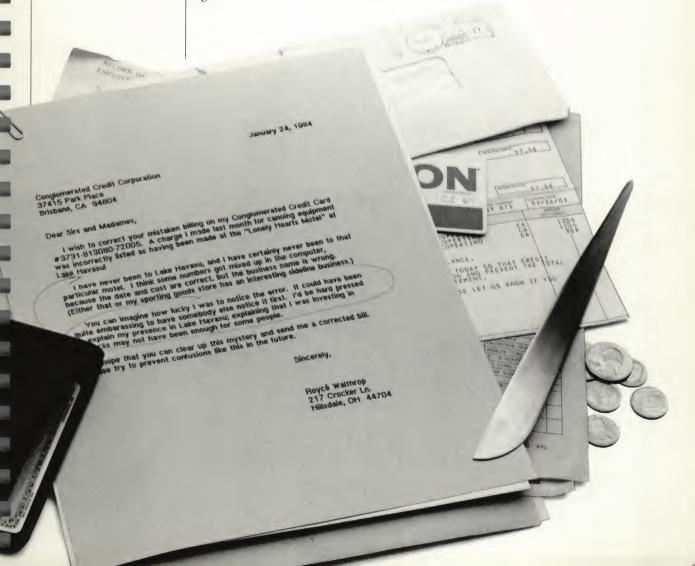
3. Select the insertion point where you want to put the contents of the Clipboard.

Or, you can select anything (except the first ruler) to be replaced.

You can do anything with MacWrite between the Cut step and the next (Paste) step as long as you don't cut or copy something else.

4. Choose Paste from the Edit menu.

A copy of the contents of the Clipboard appears at the insertion point (or replaces any other selection, except the first ruler) and the insertion point moves to the end of the newly inserted material. You can make another selection and paste again.



Moving or Copying Between MacWrite Documents

When you want to move or copy a selection from one document to another in MacWrite, you'll cut or copy it to the Clipboard, close the current document, open the other document, and paste the contents of the Clipboard where you want the material to go.

1. Select what you want to move or copy.

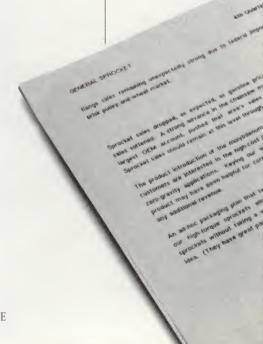
See "Selecting" in this chapter.

2. Choose Cut (or Copy) from the Edit menu.

MacWrite places the selection (or a copy of it) on the Clipboard, where it remains until the next Cut or Copy.

3. Close the current document, and open the document you want with the appropriate command from the File menu.

See "Opening a New Document From MacWrite" or "Opening an Existing Document From MacWrite" in this chapter for instructions.



4. Select the insertion point where you want to put the contents of the Clipboard.

Or, you can select anything (except the first ruler) to be replaced.

5. Choose Paste from the Edit menu.

A copy of the contents of the Clipboard appears at the insertion point (or replaces any other selection, except the first ruler), and the insertion point moves to the end of the newly inserted material. You can make another selection and paste again.

A word of warning: The combined contents of the Clipboard and the newly expanded document can't be larger than the Macintosh memory allows. A message will warn you if what you're about to do will exceed the memory capacity.



expect france sales to soften in the riest quarter one to increase competition.

Sprockets...

Sprocket product fines are divided into general purpose sprockets and sprockets. General purpose sprockets are sold through retail hardware a the general public. Custom sprockets are sold mainly to Original Ex Manifacturers (OEMs) and are built into their products. OEM sprockets for nearly three quarters of the sprocket market.

Custom sprocket fines experienced a jump in the last quarter. The risto a jump in gasoline prices, which increased the summer/fall sales of tricycles, motorcycles, and other chain-driven vehicles. CEMs is significant interest in increasing the volumes of our custom sprocket su

etail sprocket sales dropped overall, with aluminum sprockets lead haps more auvertising could help prop up the sales

roduced no new sprocket products in the quarter. We come ing line of high-torque sprockets; tooling and inventory we noted to the quarter's expenses.

should see a significant product introduction gouble-race bearings. These custom parts were the Space Shuttle, and should see more relipied to travel could increase the market for y. Although it may seem a bit premature, we certain efficient on this one

Finding Text

You can use the Find command in the Search menu to locate and select any series of characters (usually a word, phrase, or number). You can also go to a place in your document where you'd like to work by using the Find command to search for a word or phrase that you think might be at or near that place.

When MacWrite searches for the specified characters, it ignores capitalization, accents on characters, fonts, font sizes, and styles. You have the option of choosing to search for words or numbers, or parts of words or numbers—for example, to find all words containing "ing." You can designate any series of characters up to 44 for MacWrite to locate, except Return and Tab.

The search starts at the current selection, usually the insertion point, goes to the end of the document, wraps back to the beginning, and ends where it began. The document scrolls automatically to each occurrence of the specified characters.

1. Select the insertion point where you want the search to start.

2. Choose Find from the Search menu.

The Find window appears on the desktop. You can move this window, and you must reactivate it to work in it after activating another window.

3. After Find What, type the characters you want to find. Click Partial Word to find characters as whole words and within words.

You can enter up to 44 characters, either by typing or by moving or copying text from the document or a desk accessory. You can move or copy text between most windows and the Find window. Activate whichever window you want to work in by clicking anywhere in it.

To see all of the text in the document window, move the window below the Find window.

4. Click Find Next, or press the Enter or Return key.

The first occurrence of the text that's found is selected.

If at any point MacWrite can't find the specified characters, a message appears. Click OK or press Enter or Return to reactivate the Find window.

You can undo the effect of Find Next with the Undo command in the Edit menu, selecting the previous occurrence.

5. If desired, activate the document window and edit the found text.

To find more occurrences of the specified characters, activate the Find window and click Find Next.

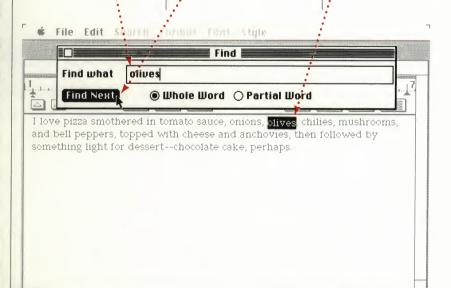
6. Close the Find window.

Activate it and click its close box.

OR

■ Activate it and choose Close from the File menu.

The Find window is closed and removed from the desktop. You can also keep this window on the desktop like any other window. See "Working With Windows" in this chapter.



Finding and Replacing Text

You can replace any series of characters—usually a word, phrase, or number—with any other series by choosing the Change command in the Search menu to find what you want and then replace it with something else.

When MacWrite searches for the specified characters, it ignores capitalization, accents on characters, fonts, font sizes, and styles. You have the option of choosing to search for words or numbers, or parts of words or numbers—for example, to find all words containing "ing." You can designate any series of characters up to 44 for MacWrite to locate, except Return and Tab.

If you change all occurrences of the specified text, the search starts at the beginning of the document and ends with the last change highlighted. For the other search options, the search starts at the selection (usually the insertion point), goes to the end of the document, wraps to the beginning, and ends where it began, with the last found text or changed text highlighted.

1. Select the insertion point where you want the search to start.

2. Choose Change from the Search menu.

The Change window appears on the desktop. You can move this window, and you must reactivate it to work in it if you've activated another window.

3. After Find What, type the characters you want to replace. Click Partial Word to find characters as whole words and within words.

You can enter up to 44 characters, either by typing or by moving or copying text from the document or a desk accessory. You can move or copy text between most windows and the Change window. Activate whichever window you want to work in by clicking anywhere in it.

To see all of the text in the document window, move the window below the Change window.

4. Press Tab to move to the next rectangle and type the new text after Change To.

The Tab key moves you back and forth between the two text rectangles. If you don't type anything after Change To, MacWrite replaces the designated text with nothing; use this to eliminate. unwanted text.

5. Click one of the following:

- Find Next to find the next occurrence of the text (or press Enter or Return). You can edit the text that MacWrite finds or click the Change button. (If you edit the text, see "Finding Text" for instructions on working in both windows.)
- Change Then Find to change this occurrence and then find the next one (used after Find Next).
- Change to change one occurrence only (used after Find Next).
- Change All to change all occurrences of the text in the document. A message warns that you cannot undo this command and requires confirmation by clicking OK (or pressing Enter or Return).

You can undo the effects of any of the above, except clicking Change All, by immediately choosing Undo from the Edit menu.

6. Close the Change window.

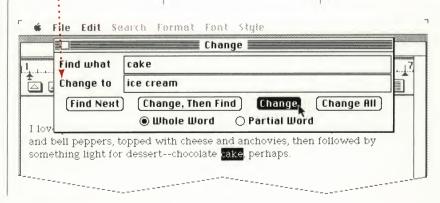
 Activate it and click its close box.

OR

 Activate it and choose Close from the File menu.

The Change window is closed and removed from the desktop. You can also keep this window on the desktop like any other window. See "Working With Windows" in this chapter.

If at any point MacWrite cannot find the specified text, a message appears. Click OK (or press Enter or Return) to reactivate the Change window.



Changing the Style or Size of Text

The Style menu gives you a choice of several styles and sizes that vary the appearance of the font (typeface). You can use styles singly or in combination—a superscripted number in the New York font can be 9 point and bold. Superscript and subscript change the vertical placement of characters on the line. Superscript raises the characters; subscript lowers them. Use Superscript and Subscript with a smaller font size than that of your regular text. Otherwise, MacWrite may have to increase the space between lines where there's superscripted or subscripted text.

Read Chapter 3, "Style Menu," for a more thorough explanation of styles and how they work.

Unless you change style or size before typing, text added at the insertion point is in the style and size of the character immediately preceding it. In MacWrite, a character is anything typed with character keys, including Return, Tab, and the space bar. A space, then, may be in a different style from the letter before it.

When you begin a new document, the style and size of the font are preset to Plain Text and 12 Point. When you select text, the style(s) common to every character of the selection (if any) and the size of the text will be checked in the Style menu.

1. Select the text that you want to change, or select the insertion point.

See "Selecting" in this chapter.

2. Choose a style or size, one at a time, from the Style menu.

You may choose a style from the keyboard as well as the Style menu. This is the fastest way to change styles as you type. The equivalent keys to press are to the right of the name in the style menu. Hold the Command key and type the letter indicated to add a style as you type, or to remove one. For example, press Command and B to type text in Bold. Repeat Command B to return it to the previous style.

A check appears to the left of the style or size that you've chosen. The selected text changes and remains highlighted.

To Return to the Preset Style and Size

- Select the text you want returned to normal, or select the insertion point where text is to be typed in the normal style.
- ■Choose, one at a time, both Plain Text and 12 Point from the Style menu.

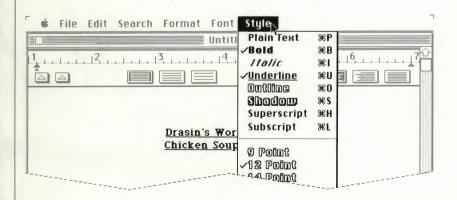
All styles are removed from the highlighted selection.

To Remove a Text Style

- Select the text to be changed, or select the insertion point where text is to be typed in a new style.
- Choose the checked style you want to remove. The check is removed from the style, and the style is removed from the highlighted selection.

You may use the same keyboard commands to choose or remove a style—for example, holding Command and the letter B removes Bold from a selection, just as it adds it.

When a selection has more than one style, you can remove a style by choosing the menu command twice (or the equivalent keyboard command). The other styles remain, and the specified style is removed.



Changing the Font

The Font menu gives you a choice of several fonts. Unless you change the font before typing, text added at the insertion point is in the font of the character immediately preceding it. In MacWrite, a character is anything typed with character keys, including Return, Tab, and the space bar.

The font of a new document is preset to Geneva.

- 1. Select the text you want in a new font, or select the insertion point where you want to type text in a new font.
- 2. Choose a font from the Font menu.

A check appears in the menu to the left of the font you've chosen. The selected text changes and remains highlighted.



Resizing or Shifting a Picture Horizontally

After moving a picture to a document in MacWrite, you can resize it or shift it horizontally. The scale of the picture changes when you change its size.

See "Moving or Copying Within a Document" in this chapter for instructions on moving a picture to another place in the document. See "Moving or Copying Between MacWrite Documents" for instructions on moving a picture to another MacWrite document.

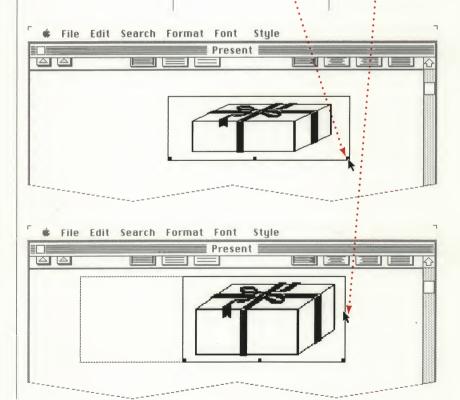
1. Select the picture by clicking anywhere on it.

A black border appears around the picture. Three black boxes are on the bottom edge of the border.

2. Drag any of the three black boxes to resize the picture.

- The middle box moves the bottom border vertically to lengthen or shorten the picture.
- The left and right boxes move the bottom and the corresponding edge to change the width and/or the length of the picture.

3. Drag the left or right edge to move the picture horizontally.



Moving or Copying Pictures From MacPaint to **MacWrite**

You can create a picture in MacPaint and move it to a document in MacWrite.

1. In MacPaint, select and cut or copy the picture.

The picture is placed on the Clipboard.

2. Quit MacPaint.

The Finder appears.

3. Open the desired MacWrite document.

■ Click an existing MacWrite document, or to open a new document, click the MacWrite icon.

■ Choose Open from the File menu.

The document window appears on the desktop.



4. Select the insertion 5. Choose Paste from point where you want the Edit menu. the top of the picture to be. Or, you can select anything A copy of the contents of the (except the first ruler) to be Clipboard appears at the replaced. insertion point (or replaces any other selection, except the first ruler), and the insertion point moves to the end of the newly inserted material. You can make another selection and paste again. Britishing El nowlk for difficultion, as trigo have less tweth. When the all three of the trop's eyellis (the appet lid. lover lid. and niciliating, menorane close to protect the eyenati. with its exclude open, a trop can submerice just below the surface of the water. with only its eyes exprised. The most can then see its freely without itself feeing seem. Analorou of the American Building terstere penitoream Mikern cloxxXI thick term 1703 own to fine for other The m tweathe a buried w From Paris Michaels, to ATUR.

Storing Text or Pictures in the Scrapbook

You can use the Scrapbook desk accessory to store frequently used pictures or passages of text, and later paste them into any MacWrite document.

This is a good way to keep a repertoire of paragraphs, illustrations, symbols, or titles that you'll use in many documents. It's also a good way to carry a number of these from one document to another: while the Clipboard holds only one item at a time, the Scrapbook can hold many.

The Scrapbook can store a large number of pictures and passages of text. Text, however, loses its font, size, and style when you put it into the Scrapbook. Text in the Scrapbook is always 12 point New York, plain text.

You can't store rulers in the Scrapbook. Passages of text that include a ruler or combinations of text and pictures are stored as text only.

1. Select the text or picture you're going to be using often.

Select either:

- a single picture, or
- text between pictures, rulers, or page breaks

2. Choose Copy from the Edit menu.

This copies the selected text or picture onto the Clipboard.

3. Choose Scrapbool	K
from the Apple menu	ı.

4. Choose Paste from the Edit menu.

5. Repeat for all the text or pictures you want in the Scrapbook.

If the Scrapbook desk accessory is already on the desktop, just activate it by clicking in it. Paste in the Scrapbook acts slightly differently than usual: it just inserts a copy of the contents of the Clipboard at the end of the Scrapbook. It doesn't replace what's selected in the Scrapbook.

Reactivate the document window to make another selection.

It may be helpful to move the Scrapbook window to a corner of the desktop, so you can reactivate it more easily.

When you're finished saving things in the Scrapbook, close it by clicking its close box or by choosing Close from the File menu.

Copying Text or Pictures From the Scrapbook

You can copy any picture or passage of text that you've saved in the Scrapbook. You can put pictures and text into the Scrapbook from any application, and retrieve them from any application. See "Storing Text or Pictures in the Scrapbook" in this chapter.

This is a good way to keep a repertoire of paragraphs, illustrations, symbols, or titles that you'll use in many documents. It's also a good way to carry a number of these from one document to another: while the Clipboard holds only one item at a time, the Scrapbook can hold many.

The Scrapbook can store a large number of pictures and passages of text. Text, however, loses its font, size, and style when you put it into the Scrapbook. Text in the Scrapbook is always 12 point New York, plain text.

1. Choose Scrapbook from the Apple menu.

If the Scrapbook desk accessory is already on the desktop, just activate it by clicking in it.

2. Use the scroll bar to find the text or picture you want.

The Scrapbook shows you one picture or passage of text at a time. Click the scroll arrows to go from one picture or passage of text to the next.

You don't have to select the picture or text: the one you see is automatically selected and copied with the next step, even though it's not highlighted. You can't select just a part of a passage of text; the whole passage is selected.

3. Choose Copy from 4. Activate your 5. Choose Paste from 6. Repeat for all the the Edit menu. document window and the Edit menu. frequently used text or select the insertion pictures you want to point. use. Or, you can select anything The Scrapbook places the A copy of the contents of the Reactivate the Scrapbook selection on the Clipboard, (except the first ruler) to be Clipboard appears at the window to make another where it remains until the replaced. insertion point (or replaces selection. next Cut or Copy. any other selection, except When you've finished the first ruler) and the It may be helpful to move the copying things from the insertion point moves to the Scrapbook window to a Scrapbook, close it by end of the newly inserted corner of the desktop, so you clicking its close box or by material. You can make can reactivate it more easily. choosing Close from the File another selection and paste menu. again. You can read the attached 143-pa this really gives you everything ye power pivot Million 275 250 225 200 175 150 125 100



Changing the Format

You use rulers to set the format for the following text up to the next ruler or, if there isn't one, to the end of the document. The first ruler at the top of a new document has a preset format, which you can change. Since the first ruler is easy to locate and can't be removed or replaced, you may want to use this ruler to set up a standard format for your document, and then insert more rulers elsewhere to vary the basic format.

You set the top and bottom margins for an entire document by creating headers and footers in a separate window and displaying them in your document. You can also end a page by inserting a page break.



Changing the Settings on a Ruler

When you change the margin, tab, line spacing, or text alignment settings on a ruler, you change those settings for new or existing text between that ruler and the next. If there is no following ruler, the new format remains in effect to the end of the document.

If necessary, choose Insert Ruler where you want to make format changes.

See "Changing the Format While You Type" or "Changing the Format of Existing Text" for instructions on inserting rulers in a document to change the format of text.

To Change a Margin

■ Drag the left or right margin marker to the desired position.

To Change the Indentation

 Move the indentation marker onto the left margin marker (no indentation).

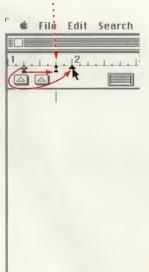
OR

 Move the indentation marker to the right of the left margin marker (regular indentation).

OR

Move the indentation marker to the left of the left margin marker (hanging indentation).





To Set or Clear a To Change Line To Change Text **Regular or Decimal Tab** Alignment Spacing ■ To move a tab, drag it under ■ Click the appropriate ■ Click the appropriate line the inch scale of the ruler. spacing box. alignment box. ■ To add a tab, drag it from the appropriate tab well to the inch scale of the ruler. ■ To clear a tab, drag it down from the inch scale until it becomes bold. Whenever a tab appears bold, it's in an invalid position and will be removed from the ruler if you release the mouse button. File Edit Search Search Format Font ■ Untitle Full-Justification Box Right-Alignment Box Center-Alignment Box Left-Alignment Box Double-Space Box -1½-Space Box Single-Space Box

Changing the Format While You Type

To change the format while you're typing text, insert a ruler, change any of the format settings you want, and continue typing. This ruler will alter the format of text following it up to the next ruler (if there is one) or the end of the document.

1. Select the insertion point where you want a new format to begin.

Or, you can select anything (except the first ruler) to be replaced.

2. Choose Insert Ruler from the Format menu.

A ruler is inserted at the insertion point (or replaces any other selection, except the first ruler). The insertion point and anything following it moves below the ruler.

The inserted ruler is a copy of the preceding ruler.

3. Change any of the settings on the ruler you inserted.

on the ruler ted.

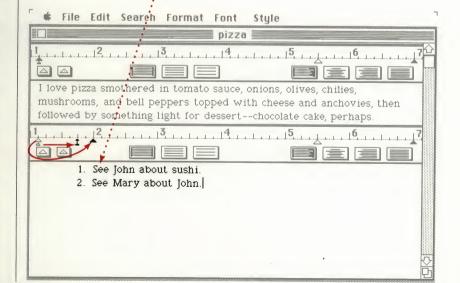
See "Changing the Settings on a Ruler," for instructions on how to:

- change margins or indentation
- set or clear tabs
- change line spacing
- change text alignment

Those settings remain in effect until you insert a new ruler.

4. Type the new text.

If you want to reinstate the previous format, copy the preceding ruler. For instructions, see "Moving or Copying Within a Document" in this chapter.



Changing the Format of Existing Text

To change the format of some text while preserving the format of the text that follows it, insert two rulers, one at the top and another one at the bottom of the text to be changed. Then change the settings on the first ruler only.

1. Select the insertion point where you want a new format to begin.

Or, you can select anything (except the first ruler) to be replaced.

2. Choose Insert Ruler from the Format menu.

A ruler is inserted at the insertion point (or replaces any other selection, except the first ruler). The insertion point and anything following it moves below the ruler.

The inserted ruler is a copy of the preceding ruler.

3. Select the insertion point at the end of the last line of text to be changed.

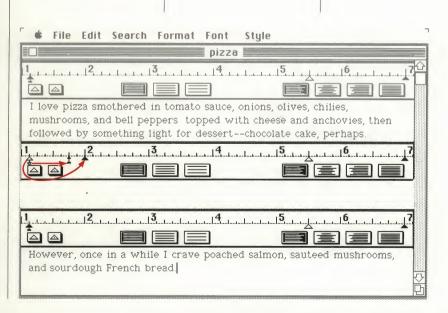
4. Choose Insert Ruler from the Format menu.

5. Change any of the settings on the first ruler you inserted.

Refer to "Changing the Settings on a Ruler" for instructions on how to:

- change margins or indentation
- set or clear tabs
- change line spacing
- change text alignment

This ruler sets the format of all text down to the next ruler, which reinstates the previous format.



Creating and Editing Tables

You create tables using the tab markers and the Tab key. With MacWrite, you can add or delete text at one tab without disturbing text at the next tab as long as your editing doesn't affect the tab itself or run into the next column.

1. Drag a tab marker under the inch scale of the ruler to where you want the table's columns to align.

A decimal tab marker lines up text (usually a number) at the decimal point position.

If you want the table to have different margins from the text above it, see "Changing the Format While You Type" or "Changing the Format of Existing Text" in this chapter.

2. Create each row of the table.

- Press the Tab key to move to the next column and type any desired text (or leave empty).
- Press Return to move to the beginning of the next line, and start the next row of the table.

Press Tab twice to leave a blank in the table.

3. Edit the text at a tab.

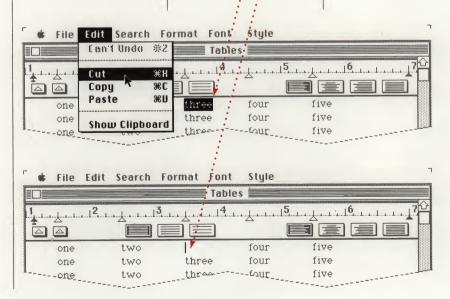
■ Select text and remove or replace it.

OR

■ Select the insertion point and add text.

If text inserted at the first tab runs into the second tab, MacWrite moves text at the second tab to the third, text at the third to the fourth, and so on until it finds a Return. The text at the last tab may wrap to the next line.

If you remove the space between two columns in a row of the table, text at each of the following columns on that row will move one column to the left.



Removing a Column From a Table

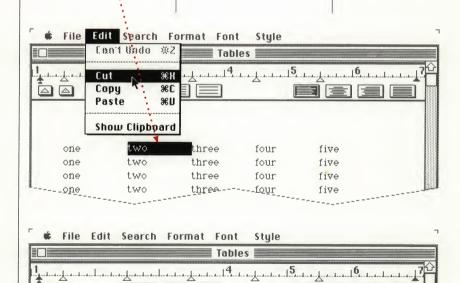
You remove a column from a table by removing the text and the tab on each row of the column.

1. Select the tabular text and the space up to the next column on each line of the column to be deleted.

2. Choose Cut from the Edit menu or press Backspace once.

If you wish to remove the text of a column and keep an empty column in your table, select only the text in each row of the column. Then backspace or choose Cut from the Edit menu.

A word of warning: Don't try to remove a column by removing its tab marker. MacWrite will redistribute the text to align at the remaining tab markers, moving each line of the last column down a line to align with the first tab on the next line. Each tab marker that you remove results in another redistribution.



three

two

two

four

three

three

three

five

four

four

four

five

five

one

one

one

one

Inserting a Column in a Table

You can add a column of text to a table by adding each item one row at a time.

1. Place a new tab marker.

- Move the tab markers as necessary to make room for the new column.
- Drag a tab from a tab well to where you want a new column.

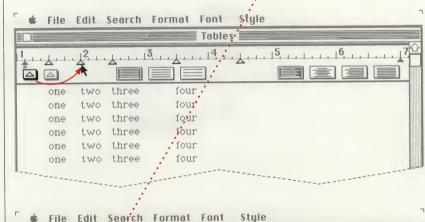
The column to the right of the new marker moves left to align under the new marker. Each succeeding column moves left one tab, if it can fit.

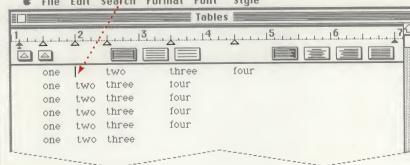
2. Select the insertion point at the end of the preceding column.

If you want to insert a new first column, select the insertion point at the beginning of the line.

3. Press Tab.

The insertion point moves to the spot designated by the new tab marker, and the text at the new marker and at each of the following tabs moves right one tab to its former position.



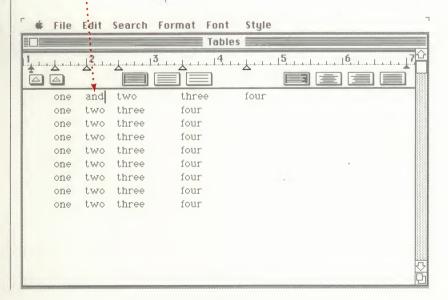


4. Type the entry of the new column.

5. Create the rest of the new column.

For each row of the new column:

- Select the insertion point at the end of the preceding column, or at the beginning of the line if you want to insert a new first column.
- Press Tab and insert text for each row of the new column.



Creating the Header and Footer

In MacWrite, *top* and *bottom margins* are called *beaders* and *footers*. You'll create them separately in their own windows and then display them in your document.

Besides blank lines, you can put information such as chapter titles, pictures, document control numbers, and so forth in the header or footer. In addition, you can have the correct *page number, date*, or *time* automatically appear in the header or footer. (Macintosh starts the first page with the number one, unless you change it with the Set Page Number command in the Format menu.)

Once displayed, the header or footer you've created appears on every page of your document, unless you choose Title Page from the Format menu. With the Title Page command checked, the content of the header or footer (and its information, including the page number) won't appear on the first page of the document.

1. Choose Open Header or Open Footer from the Format menu.

The Header or Footer window appears and a preset top or bottom margin of one line is displayed in your document. These commands will also activate an already open header or footer window, bringing it to the forefront on the desktop.

The Display Header or
Display Footer command in the same menu is
automatically chosen for the window you've opened, and the alternate command,
Remove Header or Remove Footer, is showing. With the Display commands chosen, what you put in the Header or Footer window is displayed in the document when you activate the document window

If you don't want the header or footer displayed, choose Remove Header or Remove Footer.

2. Set the top or bottom margin height by pressing Return up to six times to enter blank lines.

Use the line spacing boxes on the ruler to increase line spacing and thus further increase margin height.

The maximum margin height is approximately a third of a page.

3. Type text or move (or copy) text or pictures from your document or another application.

- Select the insertion point.
- Type text, changing font, font style, or font size if you wish.

Or

■ Paste a picture from the current document, a different document, or from MacPaint.

See "Moving or Copying Within a Document," "Moving or Copying Between Documents," or "Moving or Copying Pictures from MacPaint to MacWrite."

4. Drag the page number, clock, or date icons to anywhere on a line.

The font, font style, and font size of the time, date, or page number will be the same as the *first character* (including Return or Tab) in the header or footer.

To change the font, font style, or font size when the first character is a Return or Tab, select an insertion point at the top left corner of the header or footer and make changes using the Font and Style menus, then type a space.

5. Click in the document window to see the newly created or edited header or footer.

Your document appears with the header and footer on each page, both on the screen and in a printed copy. The Header or Footer window remains open on the desktop behind the active window, unless you close it.

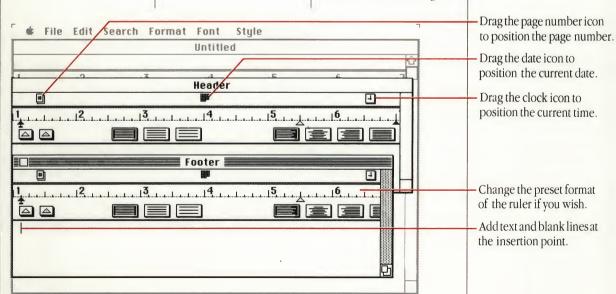
Closing the Header or Footer window also displays the header or footer in the document if Display Header or Display Footer is chosen. You can close the window by clicking its close box or choosing Close from the File menu.

If the header or footer is too long, a message appears when you click in the document to activate it. Click OK, remove some lines, then click in the document again.

To Change Anything in the Header or Footer Displayed in your Document

- Choose Open Header or Open Footer from the Format menu (this also activates a currently open window).
- Make any changes you want using MacWrite editing features, or reposition the icons by dragging.
- Click in the document window, or close the Header or Footer window, to display the changes.

Warning beeps sound, and finally a message appears if you try to change the header or footer in the document.



Changing the Initial Page Number

The page number icon in the Header or Footer window must be placed in the header or footer for MacWrite to number the pages of your document automatically. See "Creating the Header and Footer" in this chapter for instructions.

If the header or footer has the page number icon set, the first page will be numbered 1, unless you set the initial page number to something else using the Set Page # command in the Format menu.

1. Choose Set Page # from the Format menu.

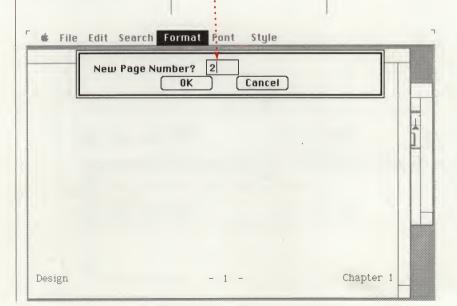
A box appears with the page number preset at 1.

2. Type the number for the first page of the odocument if other than 1.

When Title Page is checked, the content (except the margin height) of both the header and footer is removed from display on the first page of a document, although MacWrite still begins numbering from the first page. If you have checked the Title Page command and don't want the title page to be counted, be sure to enter the initial page number (include the number 0) as one less than the number of the second page of the document.

3. Click OK or press Enter or Return.

The numbers appear in your document in the header or footer at the position of the page number icon.



Inserting a Page Break

You can start a new page while you're typing, or anywhere you'd like in an existing document, by inserting a page break. The rest of the text on the page moves to the top of the next page and all subsequent text moves down accordingly.

1. Select the insertion point where you want to end a page.

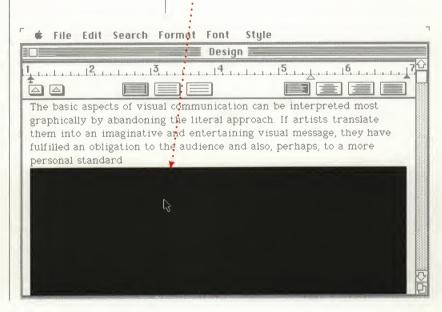
Or, you can select anything to be replaced except the first ruler.

2. Choose Insert Page Break from the Format menu.

The page break is inserted at the insertion point (or replaces any other selection, except the first ruler). The insertion point and anything that follows it moves to the first line of the next page. The header or footer is not affected by the page break.

A page break is like a rubber space that resizes as you add or remove text from the page.

You can select it by clicking in the empty space created by inserting the page break. The selected page break can be moved, copied, removed, or replaced.



DISTRIBUTION CENTER OFFICEAL SPRINCET flange sales remaining unexpectedly strong D DUNNEY MINE WALL Experience: Product Genera Respon DATE 12 January, 1984 MICHANICAMIN produc 70 David Allison plans FROM 6/71 January 24, 1984 Conglomerated Credit Corporation 37415 Park Place Brisbane, CA 94804 Dear Sirs and Madames, I wish to correct your mistaken billing on my Conglomerate Credit Card #3731-813080-72005. A charge I made last month for equipment was incorrectly listed as having been made at the " Lake Havasul Education: I have never been to Lake Hparticular motel. 1 ** 6306 because Personal: Interp 35,8690 -1986 9700 HARVELING BUDGET 48Y 8960 9700 POLI 15750 28390 28460 15750 2500 9700 25450 15750 FED 9700 25450 15750 Clement 9700 75450 7200 Exempt Salaries salaries 004 004 1900 750 004 00 004

Working With Documents

You use commands in the File menu to save your work and quit the MacWrite application. Most file commands present dialog boxes that require you to provide more information and confirm (or cancel) the command by clicking the appropriate button. You can use the Enter key or the Return key to confirm a command or acknowledge a warning message. When there's more than one option that confirms the command, or when the best choice is something other than a confirmation, the Enter or Return key acts like the button that's outlined in bold.

Most of the procedures in this section can be done from the Finder, although the steps may be different. Macintosh, the owner's guide, thoroughly covers how to work with documents from the Finder.

Saving Your Work

You should save your work often to keep a current version of your document on the disk in case you lose information on the Macintosh.

The Close and Quit commands in the File menu also give you the opportunity to save changes to a document that's been named.

When you want to save the current document without replacing the old version, or saving the current document on another disk, use the Save As command in the File menu.

See "Saving the Current Document and the Old Version."

1. Choose Save from the File menu.

Unless you're saving for the first time, no dialog box appears.

2. Type the name of the document if you're saving it for the first time, and click save.

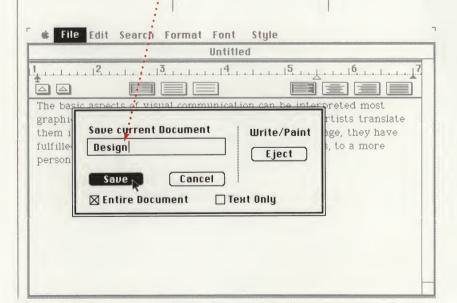
You cannot use a colon as part of a document name.

If you give the name of an existing MacWrite document, when you click save a message asks if you want to replace the document with the one you're saving. Confirm or cancel the command.

See "Save As" under "File Menu" in Chapter 3 for information about the Text Only button.

Clicking the Cancel button retracts the Save command.

The Eject button and Drive button let you save the document on another disk. See "Saving the Current Document and the Old Version."



Opening a New Document From MacWrite

You can open a new document without returning to the Finder by using the File menu.

In the Finder, you'll open a new document by clicking the MacWrite icon.

1. Activate the document window that's currently open, if necessary.

2. Choose Close from the File menu.

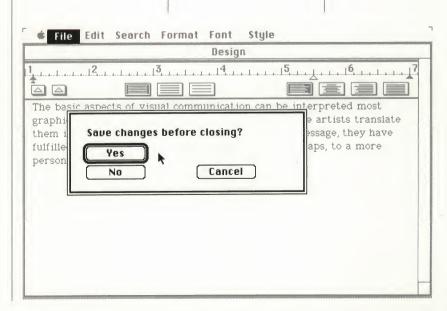
If there are no unsaved changes to your document, MacWrite closes your document window and clears the desktop.

Otherwise, a dialog box appears that lets you save any unsaved changes:

- Clicking Yes saves the changes and closes the document window.
- Clicking No closes the document window without saving.
- Clicking Cancel retracts the Close command.

3. Choose New from the File menu.

A new untitled document opens on the desktop. You name this document the first time you save it.



Opening an Existina **Document From** MacWrite

You can open an existing document without returning to the Finder by using the File menu.

In the Finder, you'll open an existing MacWrite document by clicking the document's icon and choosing Open from the File menu.

1. Activate the document window that's currently open, if necessary.

2. Choose Close from the File menu or click the close box.

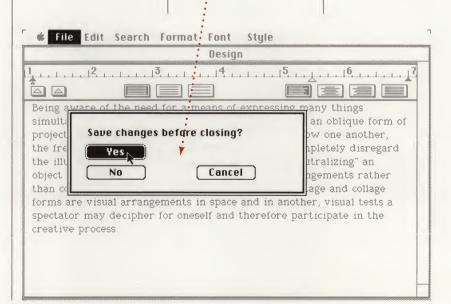
If there are no unsaved changes to your document, MacWrite closes your document window and clears the desktop.

Otherwise, a dialog box appears that lets you save any unsaved changes:

- Clicking Yes saves the changes and closes the document window.
- Clicking No closes the document window without saving.
- Clicking Cancel retracts the Close command.

3. Choose Open from the File menu.

A dialog box appears with a list of all the MacWrite documents that are on the disk.



4. Click the name of the document that you want in the list.

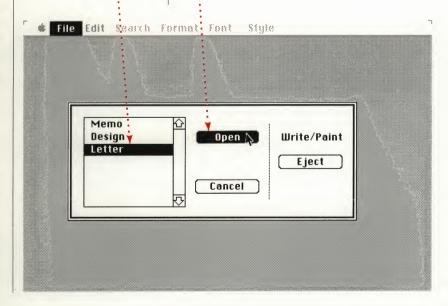
5. Click Open to open the document.

Scroll the list, if necessary, to find the name you want.

You're actually working with a copy of the document that's on the disk. Changes you make won't be made permanent until you save them back on the disk.

Clicking the Cancel button retracts the Open command.

Clicking the Eject button lets you remove the disk so that you can insert another and open a document on that disk. See "Opening a Document on a Different Disk."



Opening a Document on a Different Disk

If the document you want to open is on another disk, you can eject the current disk if necessary, insert another, and open one of its MacWrite documents.

1. Activate the document window that's currently open, if necessary.

2. Choose Close from the File menu or click the close box.

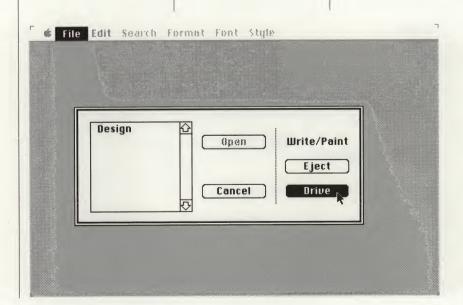
If there are no unsaved changes to your document, MacWrite closes your document window and clears the desktop.

Otherwise, a dialog box appears that lets you save any unsaved changes:

- Clicking Yes saves the changes and closes the document window.
- Clicking No closes the document window without saving.
- Clicking Cancel retracts the Close command.

3. Choose Open from the File Menu.

A dialog box appears with a list of MacWrite documents that are on the disk.



4. Change to the disk containing your document.

■ Click Eject in the dialog box and insert the other disk.

OR

■ Insert a disk, if necessary, in the external drive and click Drive in the dialog box.

The list now shows the MacWrite documents on the disk you just inserted.

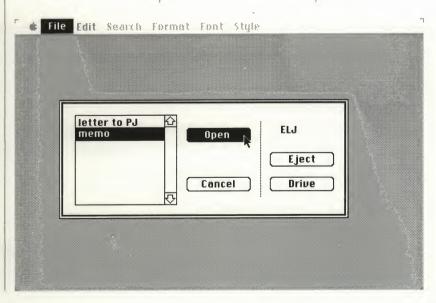
5. Click the MacWrite document that you want.

6. Click Open to open the document from the disk.

You're actually working on a copy of the document that's on the disk. Changes you make won't be made permanent until you save them back on the disk.

Clicking the Cancel button retracts the Open command.

When the document is opened, if you've ejected the disk with the MacWrite application program, a message will ask you to reinsert that disk.



Saving the Current Document and the Old Version

Using the Save As command, you can give the document you're working on a different name and save it as a new document, without replacing the old version. The Save As command also allows you to save a copy of your document to another disk.

1. Choose Save As from the File menu.

A dialog box appears with the current name of your document.

2. Change the name of the document or change to the other disk, or both.

To change to another disk:

■ Click Eject in the dialog box and insert the other disk.

OR

■ Insert a disk in the external drive and click Drive in the dialog box.

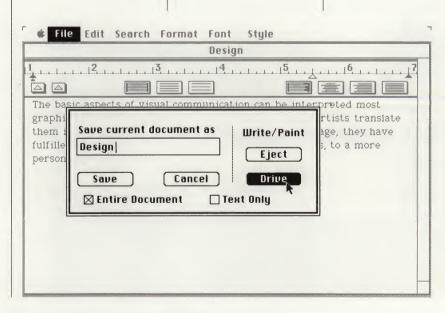
You cannot use a colon as part of a document name.

3. Click Save or press Enter or Return.

When the document is saved, if you've ejected the disk with the MacWrite application program, a message will ask you to reinsert that disk.

If you've used the name of an existing MacWrite document, a message asks if you want to replace the document with the one you're saving. Confirm or cancel the command.

If you've given the document a new name, a new document is created in the Finder. The new document with its new name is now the current one on the desktop, and the Save command and the save option associated with Quit and Close will save changes to this document.



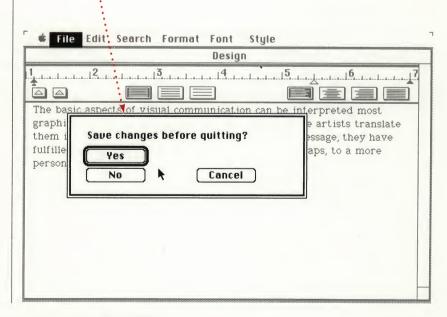
Quitting MacWrite

When you've finished working with MacWrite, you quit the application and return to the Finder. You can quit MacWrite with your current document open or closed.

Choose Quit from the File menu.

A dialog box appears that lets you save any unsaved changes:

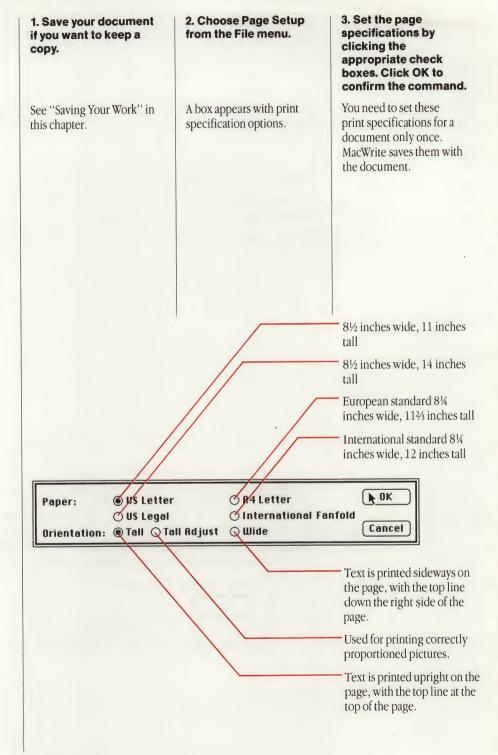
- Clicking Yes saves the changes and quits MacWrite.
- Clicking No quits MacWrite without saving.
- Clicking Cancel retracts the Quit command.



Printing

The Apple Imagewriter is the printer designed to be used with the Macintosh. See *Macintosh*, the owner's guide, for instructions on setting up the Imagewriter and general instructions on printing.

When you choose Page Setup or Print from the File menu, a message appears if the printing resource isn't on the disk. Refer to your owner's guide, *Macintosh*, or printer manual for instructions.



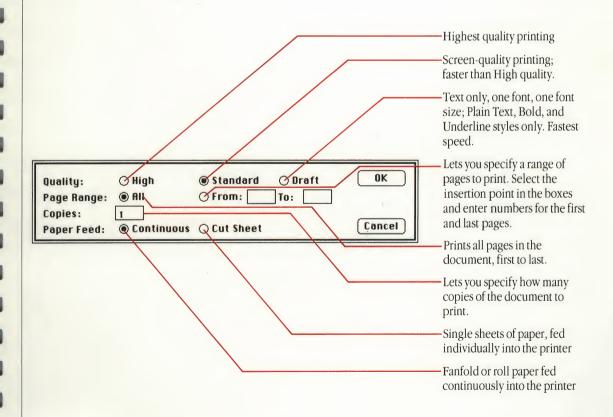
4. Choose Print from the File menu.

5. Set the print specifications and click OK to confirm the command.

The document begins to print.

To stop printing, hold down the Command key and type the period (.) key.

If necessary, you'll set the print options each time you print. The Quality and Paper Feed options are set as they were the last time you printed.



Printing a Long Report

A MacWrite document has a maximum length of approximately ten single-spaced pages. This varies according to the font, font size, and style that you use and the number and complexity of pictures in your document. To make a longer printed document, you create several shorter documents with the page number icon positioned in the header or footer, and then print them sequentially. Each new document begins on a new page, so it's important that each document stand alone as a section or chapter.

1. Open the first document to be printed.

From a MacWrite document:

- Choose Open from the File menu.
- Click the document name in the list.
- Click the Open button.

From the Finder:

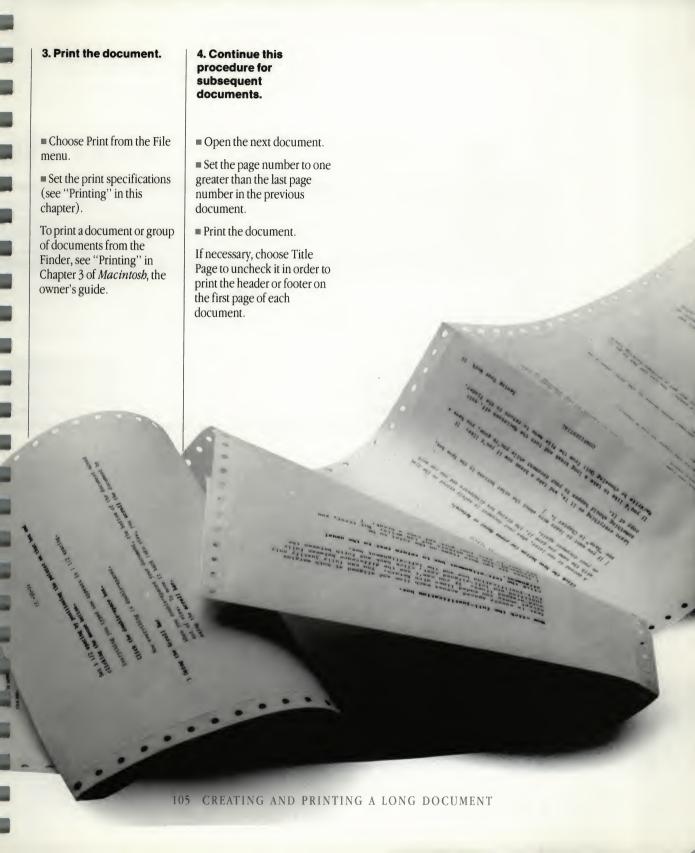
- Click the document icon.
- Choose Open from the File menu.

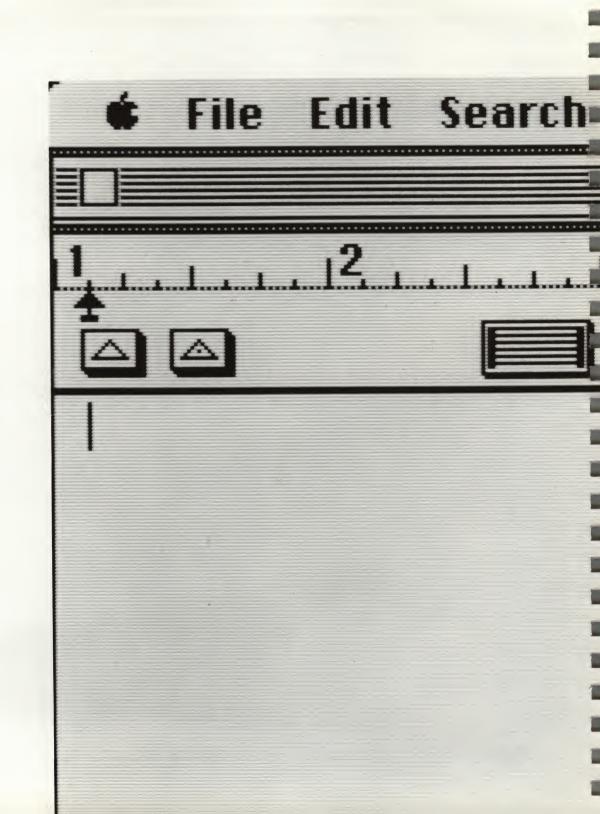
- 2. Set the page number you want to assign to the first numbered page of the document.
- Choose Set Page # from the Format menu.
- In the dialog box, type the page number and click OK.

The numbers appear in your document where you positioned the page number icon in the header or footer.

If Title Page is checked in the Format menu, the header or footer is not displayed on the first page.

See "Creating Top and Bottom Margins" in this chapter for instructions on creating headers and footers in a document.





Chapter 3:

MacWrite Reference

Format Font Style

Reference 5.1.1.1.1.5.

Contents

- 109 Introduction
- 110 A MacWrite Document
- 110 Paragraphs and the Return Key
- 110 A Page
- 111 Editing
- 111 Rulers
- 114 Headers and Footers
- 116 The Menu Bar
- 116 Apple Menu
- 117 File Menu
- 121 Edit Menu
- 122 Search Menu
- 124 Format Menu
- 125 Font Menu
- 126 Style Menu
- 128 The Windows
- 129 Memory
- 129 During Paste
- 129 During Cut or Copy
- 129 During Typing or Inserting
- 130 Preset Options and Format
- 130 MacWrite Specifications
- 131 Glossary

Introduction

This chapter is an overview and summary of the elements of the MacWrite word processor. It tells you about MacWrite without emphasizing procedural instructions. (Read Chapter 2 for step-by-step instructions on the word processing tasks you can do with MacWrite.)

The first part of this chapter presents basic concepts about a MacWrite document: paragraphs, elements of editing, and paragraph and page format. The next part describes the commands in each menu. The chapter ends with a brief discussion of MacWrite memory conditions, MacWrite technical specifications and preset options, and a glossary of special terms.

A MacWrite Document

A MacWrite document can consist of paragraphs of text, pictures or text from other applications or desk accessories, and rulers that set text format. A new document has a preset format that you can keep or change; its settings are listed at the end of this chapter.

Paragraphs and the Return Key

A MacWrite paragraph is defined as text between any of the following:

- □ presses of the Return key
- □ rulers
- □ pictures
- □ page breaks
- □ the beginning or end of the document

Note that this definition includes a lot of things not normally considered paragraphs (like lines of a table).

For a paragraph, the following is always true:

- ☐ The nearest preceding ruler determines the margins, paragraph indentation, regular and decimal tabs, text alignment, and line spacing of the paragraph.
- ☐ The indentation marker indicates the position of the first character or the position of the left edge of a picture.
- ☐ At the right margin, MacWrite automatically breaks the line between words (called word wraparound).
- ☐ When you edit the text or change the margins, MacWrite automatically readjusts the paragraph to fit between the margins.

Note that you shouldn't use Return at the end of a line within a paragraph, because Return ends the paragraph as well as the line.

A Page

The page size is specified with the Page Setup command in the File menu. In the document window, the end of each page is marked by a nonprinting gray line across the document. You can define the top or bottom margin for all pages in the document with the header or footer. The header and footer appear below and above the gray line. You can end a page and start a new one anywhere in your document by inserting a page break.

When you print the document on continuous-feed paper (computer paper), printing automatically skips across the perforation. When you print on single sheets, the printing stops at the end of each page so you can insert the next sheet.

Editing

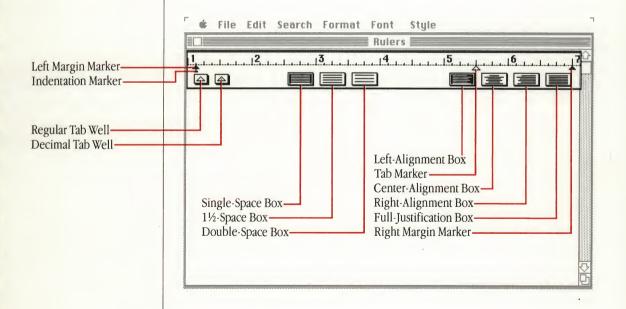
Editing involves inserting at the insertion point and removing, moving, copying, or replacing a selection. Any item or sequential group of items in a document can be selected. The insertion point can be selected anywhere except between adjacent rulers. Anything that can be selected can be edited, although not all editing procedures work with every selection. For example, you can't remove or replace the first ruler in the document.

You can replace the selection by typing, pasting, inserting a ruler, or inserting a page break. With the Edit menu or equivalent keyboard commands, the selection can be removed, moved, or copied. When moving or copying, you can paste into another place in the document, in another window in MacWrite, or in another document altogether.

Undo restores the previous selection or ruler setting.

Rulers

Rulers in your document set all paragraph formats: margins, paragraph indentation, regular and decimal tabs, text alignment, and line spacing.



The Insert Ruler command in the Format menu inserts a new ruler. The ruler is inserted at the insertion point, or replaces any selection. The inserted ruler is a copy of the nearest ruler preceding it. The format set on the ruler affects text down to the next ruler (if there is one) or to the end of the document.

All rulers can be copied; all rulers except the first can be removed, moved, or replaced. When you copy a ruler, the copy on the Clipboard retains its settings when later pasted.

You can hide rulers from view in a document. They never appear in the printed copy.

Margins

Left and right margins are preset to 1% inches and 1% inches respectively. Left and right margin markers cannot be placed within 2 inches of each other or within % inch of a tab. You can view (and set a right margin at) the 8%-inch mark by moving the window to the left and resizing it. A minimum left margin of 1 inch and minimum right margin of 1% inches don't appear in the window but do appear in the printed document. For information about top and bottom margins, see "Headers and Footers" in this chapter.

Paragraph Indentation

The indentation marker sets the position of the first character in a paragraph. The left margin marker sets the left edge of the remainder of the paragraph. The indentation marker can be placed on the left margin marker (no indentation), to the right of it (regular indentation), or to the left of it (hanging indentation).

Since using Return always signals the start of a new MacWrite paragraph, the first character after a Return appears at the position designated by the indentation marker.

When a paragraph has a hanging indentation, the left margin marker acts like a tab marker. Pressing Tab between the indentation marker and the left margin marker will align what you then type with the left margin.

The preset left margin is not indented: the left margin marker and the indentation marker are both set at the 1½-inch mark.

Tabs

A ruler has two types of tabs: regular and decimal. Text at regular tabs is left-aligned with the tab marker. Text at decimal tabs is right-aligned or aligned at the decimal point if it has one. You can set up to ten tabs on a ruler. In paragraphs with a hanging indentation, the left margin marker acts like a regular tab marker (see "Paragraph Indentation," above).

Pressing the Tab key moves the insertion point forward to the next tab position. If there are no tab markers to the right of the insertion point, pressing Tab moves the insertion point to the first tab marker on the next line.

The tab itself is the space between the place where you pressed Tab and the position of the tab marker. It's actually a character that fills the space between the text and the marker position. As a character, it can be selected, edited, and even given a style and font, although it always appears as blank space.

Text after the tab can be selected and edited normally. Removing tabular text does not remove the tab; you remove the tab by selecting the tab (the entire space preceding the tabular text) and removing it with Cut in the Edit menu or the Backspace key.

When you add or remove a tab marker, MacWrite redistributes tabular text sequentially among the remaining tab markers on the ruler.

Tabs work best in left alignment and full justification. You can center or rightalign tabular text but the columns will not line up under the tab markers.

The preset ruler has one regular tab at 5½ inches.

Alignment

The first ruler in a new document is preset for left alignment—that is, text aligned at the left margin. By clicking the appropriate box on a ruler you can align text in a variety of other ways:

	The right-a	lignment	box aligns	s text at	the right	margin.
--	-------------	----------	------------	-----------	-----------	---------

- ☐ The center-alignment box centers text between the margins.
- ☐ The full-justification box aligns evenly spaced text at both margins.

MacWrite fully justifies all lines of a paragraph except the last one. Full justification does not affect the alignment of text at tabs.

Line Spacing

The first ruler in a new document is preset for single spacing. The space between each line of text and the next is determined by the maximum font size on that line and the setting of the line spacing boxes on the ruler.

The double-space box doubles the normal amount of space between lines; the 1½-space box results in half again as much space as single spacing.

Headers and Footers

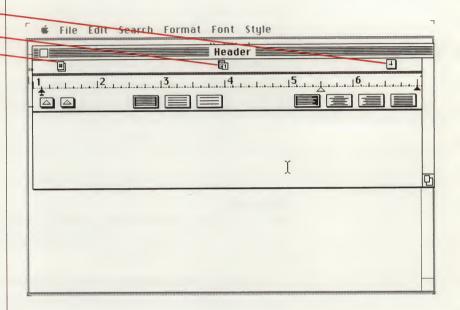
The header and footer define top and bottom margins for every page of your document. In addition to blank lines, a header or footer can contain lines of text, pictures, page numbers, the time, or the date. Each document can contain one header, or one footer, or both.

The header or footer is created separately in the corresponding Header or Footer window. The commands for opening these windows and displaying their contents in the document are contained in the Format menu.

Time Icon

Date Icon

Page Number Icon



The Open Header or Open Footer command opens the appropriate window if closed, or activates the already open window, bringing it to the front on the desktop. Opening either Header or Footer also checks the corresponding Display Header or Display Footer command and displays a preset one-line top or bottom margin in the document.

When Display Header or Display Footer is chosen, reactivating the document window or closing the Header or Footer window displays the header or footer in the document window and in the printed document. In the menu, these commands change to their alternate, Remove Header or Remove Footer. Choosing Remove Header or Remove Footer command removes the header or footer from display on the screen and in print. The Title Page command in the Format menu lets you control whether the content of the header or footer appears on the first page of the document. Neither appears if the command is checked.

You add lines to the header or footer with Return (or Tab) to create a top or bottom margin height greater than one line. You add text at the insertion point. Any text, picture, or ruler that can be cut or copied to the Clipboard can be pasted in the header or footer at a selected insertion point. The clock, date, and page number icons can be placed anywhere on a line, even over text or inside a picture. The font, font style, and font size of the displayed time, date, and page number are the same as the first character in the header or footer, which may be a Return or Tab.

The maximum height of the header or footer is approximately one third of a page. A header or footer can contain no more than six MacWrite paragraphs (with each picture also counting as a paragraph). A Return, inserted ruler, or inserted picture creates a MacWrite paragraph. (The other elements that create paragraphs are not relevant to headers and footers; see "A MacWrite Document" in this chapter.) Using Return with 1½ spacing, double spacing, or Tab allows you to increase the margin height without exceeding the allowable paragraphs.

A warning message appears if what you're typing or pasting exceeds the permissable number of paragraphs. If you exceed the allowable height, a warning message appears when you activate the document window.

When displayed, the header or footer appears as part of the document on the screen and in print, although it is actually a separate entity. Changes to either header or footer must be made in the corresponding window. Warning beeps sound and finally a message appears if you try to change the header or footer in the document.

The Menu Bar

In addition to the Apple menu, the menu bar holds the following MacWrite menus: File, Edit, Search, Format, Font, and Style. Any command in a menu that requires you to provide additional information appears with an ellipsis (three dots) after the command. Choosing one of these commands causes a dialog box to appear with places to enter information, check options, and so forth. Once you've entered the appropriate information, you confirm the command by clicking the OK button in the box or pressing the Enter (or Return) key. Clicking the Cancel button cancels the command.

A command appears dimmed when you can't use it, given the current state of a document—for instance, Cut is dimmed in the Edit menu when there's nothing selected.

Apple Menu



About MacWrite...

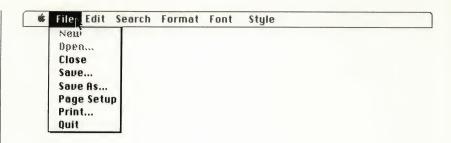
This command shows you information about MacWrite and the document you're working on. It shows the size of the document as a percentage of total memory, as well as the percentage of memory still available.

Desk Accessories

Choosing any of the desk accessories causes that accessory to appear as the active window, whether you're opening it for the first time or it's already open but inactive on the desktop. You can use the Edit menu to cut, paste, and copy the information in most accessories to other accessories or to a document in an application, including MacWrite. You close an accessory with its close box or the Close command in the File menu.

Some desk accessories particularly useful with MacWrite are:

- ☐ Scrapbook, to keep and use a repertoire of frequently used pictures or passages of text, or to move many pictures or passages of text between documents or applications
- □ Calculator, to do quick calculations and paste the results into a document. You don't have to select the results, just copy and paste them.
- ☐ **Key Caps**, to see the complete set of foreign and special characters available with the Option key. Note that not all characters are available in every font.



New

This command opens a new, untitled document. The New command is usable only when the current document has been closed and the desktop is cleared.

Open...

This command opens an existing document on the disk and is usable only when the current document has been closed and the desktop is cleared. You select the document you want from a list that appears in a dialog box. The Open button confirms the command. The Eject button (and Drive button if you have an external disk drive) lets you open a document stored on another disk. You select and open the document from the list on the other disk. Then, if you're using one disk drive, the Macintosh ejects the disk and asks you to swap in the disk drive; this tells you which disk to insert, so it can get the document you want and transfer it to the disk you're working on.

Save

This command puts a copy of the current document on the disk, replacing the document that has the same name. Save is dimmed when there are no documents open on the desktop. Use this command when you're saving your work and want to update the old version on the disk. Use the Save As... command when you want to save your current work as a different document and keep the old version.

If the document is untitled, a dialog box appears asking you to name the document. (See "Save As" for an explanation of this dialog box.) Once named, the document is stored on the disk, and a new icon for this document is created in the Finder.

Once a document has been named and a copy put on the disk, the Save command replaces the old version that has the same name without asking for confirmation.

Save As...

This command saves the document as a new document under a new name, or to another disk, or both. The subsequent use of the Save command, or the save option associated with the Quit and Close commands, saves changes to this new document. Save As is dimmed when there are no documents open on the desktop. Use this command to name an untitled document or to save your current work as a different document and keep a copy of the old version.

You can use any character except a colon, Return, or Tab to name a document. If a MacWrite document already exists with the specified name, you're asked to confirm that you want the document you're saving to replace the existing one.

The Eject button (and Drive button if you have an external disk drive) lets you save a document under the same or different name on another disk. If you're using one disk drive, the Macintosh ejects the disk and asks you to swap disks in the disk drive, telling you which disk to insert so it can save the document on the other disk and return to the disk you were working on.

The preset Entire Document check box saves the document as you created it with all its formatting, text, and pictures.

Clicking the Text Only check box before clicking the Save button allows you to save just the text of your document (without formatting, fonts, sizes, styles, pictures, page breaks, headers, or footers). Use this to transfer entire documents to other Macintosh applications that accept text-only documents. If you check this box, be sure to change the name you're saving to, so you don't replace your MacWrite document with its text-only form.

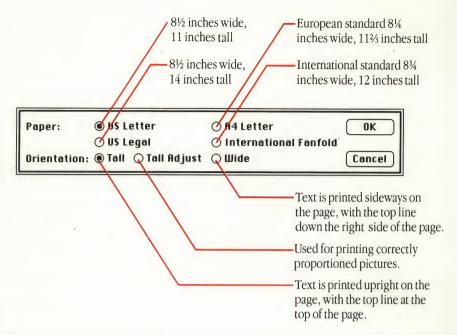
You can open a text-only document (created by either MacWrite or another application) from the Finder only. Select the document, then also select MacWrite by Shift-clicking it, and choose Open from the File menu.

Page Setup

This command lets you specify the size of the paper you'll be printing your document on, and whether it will be printed across the width of the page or sideways across its length. (The wide orientation is useful for preparing presentation slides, for example.)

Changing these settings changes the length of each page of the document as it appears on your screen; this lets you preview where pages will break. Actual printing is done with the Print command.

If there's no printing resource in the System folder, a warning appears when you choose this command. Refer to *Macintosh*, your owner's guide, or your printer manual.



Changes you make to the Page Setup are saved when you save this document, so you need to set these specifications only once. The preset options are checked as follows:

The Tall Adjust option should be used when printing a document with geometric figures or pictures that must be printed in exactly the correct proportions.

Note that even with wide orientation or international paper, MacWrite is still limited to a 1-inch minimum left margin and a 1½-inch minimum right margin. Most printers are also limited in the width of the page they can use: the Apple Imagewriter can use only an 8½-inch page width.

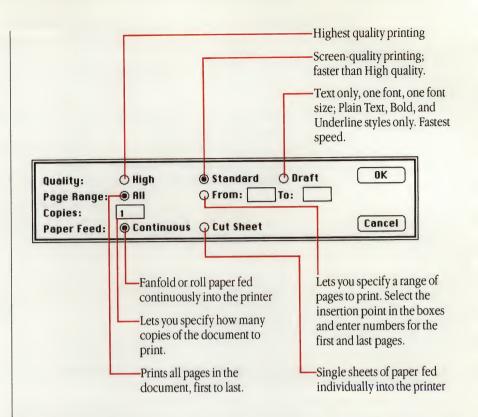
The Page Setup command is dimmed if no document is open.

Print...

This command produces a printed copy of the current document using the specified settings. It first stores a "printed" copy on the disk, and then prints from that copy. MacWrite can complete the Print command faster if you save your document first.

If there's no printing resource in the System folder, a warning appears when you choose this command. Refer to *Macintosh*, your owner's guide, or your printer manual.

Choosing this command presents the following dialog box with options about how you want your document to be printed.



Note for example that the page range "from 4 to 5" means the fourth and fifth pages in the document. If you've used the Set Page # command in the Format menu, those pages may not necessarily be numbered 4 and 5.

Clicking OK accepts all the settings and begins printing accordingly. Clicking Cancel retracts the Print command altogether. Holding down the Command key while pressing the period key (.) stops printing in progress.

The Print command is dimmed if no document is open.

Close

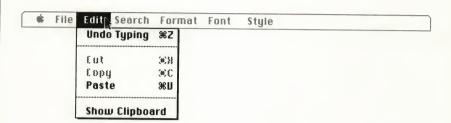
This command closes the active window. If the document window is the active window, and you've made changes without saving, you're given the opportunity to save the changes. If there have been no changes since you last saved the document, the document window is simply removed from the desktop.

Choosing Close is the same as clicking the close box of the active window, if it has one. Choosing Hide Clipboard, Hide Header, or Hide Footer also closes these windows. Closing the Header or Footer window removes the window from the desktop and the header or footer from the document.

Quit

Edit Menu

This command leaves MacWrite and returns to the Finder. If you've made changes since last saving the document, you're given the opportunity to save the changes before quitting.



In the following description, "text" refers to what is entered into your document with the character keys. Text includes line breaks and space created with Return and Tab.

There are equivalent keyboard commands for the Edit menu commands. Use the Command key and the letter to the right of each command in the Edit menu.

Cut

This command removes selected text, rulers, pictures, or page breaks (or any combination of these), and places the selection on the Clipboard, replacing the Clipboard's current contents (if any).

Copy

This command copies selected text, rulers, pictures, or page breaks (or any combination of these) to the Clipboard, replacing the Clipboard's current contents (if any).

Paste

This command replaces the current selection (usually the insertion point) with the contents of the Clipboard. The insertion point moves to the end of the inserted material. You cannot paste rulers, page breaks, or pictures into the Find or Change window or into most desk accessories.

Show Clipboard/Hide Clipboard

This command displays the contents of the Clipboard—what you most recently cut or copied. When the Clipboard window is open, this command changes to Hide Clipboard.

Undo

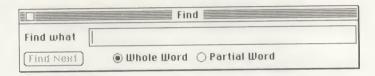
This command undoes the effects of your most recent action: typing (including backspacing), a ruler change, or a command. You cannot undo the effects of the Change All button in the Change window, or any command in the File menu.

Search Menu

¢.	File	Edit	Search Format	Font	Style	
			Find			
			Change			

Find...

This command locates and selects, in the most recently active window, the next occurrence of specified text. It opens the Find window, where you enter the text you want to find. You can move and activate the Find window just like any other window.



The Find What rectangle can hold up to 44 characters of text. You can enter any characters except Return and Tab. You can move or copy text between the document window and the Find window. The text in the rectangle can be selected and edited.

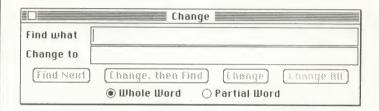
Clicking the Find Next button begins the search. The search starts at the selection, goes to the end of the document, wraps back to the beginning, and ends where it began. If the specified text is found in the document, the occurrence is selected. The found text can be edited once the document window is activated. You can undo Find Next and restore the previous selection before activating another window.

The Find command searches for the specified characters either as words (or numbers) if Whole Word is checked, or as both whole words and parts of words (or numbers) if Partial Word is checked. For example, with Partial Word checked and the string of characters "t" and "o" specified, Macintosh finds words containing the string of characters and occurrences of the word "to."

The close box in the title bar, or the Close command in the File menu, closes the active Find window.

Change...

This command allows you to search for text in the most recently active window and optionally replace the found text. It opens the Change window, where you enter the text you want to find and the text to replace it with. You can move and activate the Change window just like any other window.



The Find What and Change To rectangles can each hold up to 44 characters of text. You can enter any characters except Return and Tab. You can move or copy text between the document window and the Find window. The text in the rectangles can be selected and edited.

Clicking the Find Next button begins the search. The search starts at the selection, goes to the end of the document, wraps back to the beginning, and ends where it began. If the specified text is found in the document, the occurrence is selected. The found text can be edited once the document window is activated.

Clicking the Change then Find button replaces the current selection with the contents of the Change To rectangle, then proceeds to search for the next occurrence of the specified text.

Clicking the Change button replaces the current selection with the contents of the Change To rectangle, leaving the replaced text selected.

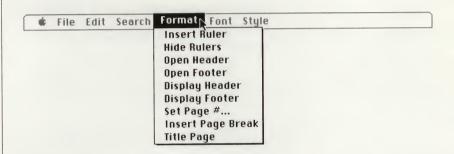
Clicking the Change All button searches for and replaces all occurrences of the Find What text. It starts at the beginning of your document and, when finished, selects the last changed occurrence. This operation, once done, cannot be undone; a message, which you must acknowledge, warns you of this before the operation proceeds.

You can Undo all of the preceding options, except Change All, before activating another window.

The Change command searches for an exact character-for-character match, but it ignores capitalization, accents on characters, fonts, sizes, and styles. If the text you're searching for isn't found, a message informs you of this.

The close box in the title bar, or the Close command in the File menu, closes the active Change window.

Format Menu



Insert Ruler

This command replaces the selection (usually the insertion point) with a ruler and moves the insertion point and the following text below the inserted ruler. The ruler is a copy of the preceding ruler. If rulers are hidden, Insert Ruler shows all rulers before inserting the new one (see "Rulers" in this chapter).

Hide Rulers/Show Rulers

The Hide Rulers command makes all rulers invisible but maintains their effects. Show Rulers causes all rulers to appear in the document (see "Rulers"). Choosing Insert Rulers automatically shows all rulers.

Show Header/Hide Header

The Show Header command opens the Header window. Hide Header both removes the header from view in the document and closes the Header window (see "Headers and Footers").

Show Footer/Hide Footer

The Show Footer command opens the Footer window. Hide Footer both removes the footer from view in the document and closes the Footer window.

Open Header

This command opens the Header window, chooses Display Header in the Format menu, and inserts a one-line top margin based on the preset font and font size. You create and edit the header in this window. Activating the document or closing the window displays the newly created or edited header (unless you've chosen Remove Header). Close the window with its close box or with Close from the File menu.

Open Footer

This command opens the Footer window, chooses Display Footer in the Format menu, and inserts a one-line bottom margin based on the preset font and font size. You create and edit the footer in this window. Activating the document or closing the window displays the newly created or edited footer (unless you've chosen Remove Footer). Close the window with its close box or with Close from the File menu.

Display Header/Remove Header

The Display Header command displays the preset one-line header when the Header window is opened and displays the header you create or edit when you activate the document window. The Remove Header command removes the header from display in the document.

Display Footer/Remove Footer

The Display Footer command displays the preset one-line footer when the Footer window is opened and displays the footer you create or change when you activate the document window. The Remove Footer command removes the footer from display in the document.

Set Page #...

This command sets the page number of the first page in the document unless Title Page is checked in the Format menu. See "Title Page" in this section. All subsequent pages will be numbered from this page number. The page number appears in the header or footer where you've placed the page number icon. The initial page number is preset to 1.

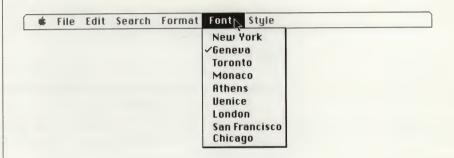
Insert Page Break

This command forces a page break, making the text after it appear at the top of the next page. It actually inserts an empty rectangle that is the size of the space remaining on the page. When you add or remove material before the break, the size of the rectangle changes to account for the change in space.

The page break rectangle can by selected by clicking; it appears highlighted. Once selected it can be moved, removed, copied, or replaced like any other selection. It cannot be resized.

Title Page

This command, when checked, causes the header and footer not to appear on the first page of a document. Choosing the command changes its state from checked to unchecked, or vice versa.



The preset font is Geneva. You can choose any available font for currently selected text or text yet to be typed at the insertion point. The font you choose is checked in the menu. If you have not changed the font at the insertion point, typed text appears in the font of the immediately preceding character, which may be a Return, Tab or space. If there is no preceding character, text you insert appears in the preset font or the font of the character following it. Text typed to replace selected text appears in the font of the first character of the selection.

If all characters in the current selection are in the same font, that font is checked in the menu; otherwise no font is checked. (If the selection is the insertion point, the check in the Font menu shows you the font of the text you'll type there.) Text retains its font when moved or copied.

Font Menu

É	File	Edit	Search	Format	Font	Style,	
						√Plain Text	₩ P
						Bold	₩B
						Italic	Ж 1
						Underline	₩U
						Outline	₩0
						Shadow	₩S
						Superscript	3€H
						Subscript	%L
						9 Point	
						√12 Point	
						14 Point	
						18 Point	
						24 Point	

This menu has choices for the style and size of text. The preset style is Plain Text and the preset size is 12 Point. There are equivalent keyboard commands for the styles in the Style menu: the Command key and the first letter of the style.

Styles can be combined for a variety of effects. You can choose one or more styles or any size for currently selected text or text yet to be typed at the insertion point. The styles and sizes you choose are checked in the menu. For a selection with multiple styles or sizes, the style and size that all characters in the selection have in common are checked. You remove a style from a selection, or from text you're about to type, by choosing the checked style again, thereby unchecking it. If all styles are removed, the selection returns to Plain Text, and choosing Plain Text removes all styles. You change font size by choosing another size.

If you have not changed the style or size at the insertion point, typed text appears in the style and size of the immediately preceding character, which may be a Return, Tab, or space. If there is no preceding character—for instance, the first insertion point under a ruler—the text appears in the preset size and style or the size and style of the character that follows the insertion point. Text typed to replace selected text appears in the style and size of the first character of the selection.

Fonts, styles, and sizes can be mixed at your aesthetic discretion. Horizontal and yertical line spacing is automatically adjusted to accommodate the largest character in the line. Some combinations of fonts and font sizes appear jagged or chunky, either on the screen or in the printed copy. Because some fonts look better in some sizes than others, recommended sizes for a chosen font are outlined in the Style menu.

The Windows

There are six windows in MacWrite: document, Header, Footer, Clipboard, Find, and Change. Generally, a window is opened by a command in a menu, and closed (when it's active) with the Close command in the File menu or by clicking its close box, if it has one.

The document window has a scroll bar; the document, Header, Footer, and Clipboard windows have size boxes. All windows can be moved by dragging their title bars. You can move a window without activating it by holding down the Command key while dragging the window.

Memory

There are three memory-full conditions in which MacWrite can't normally complete a requested operation. When this happens, a box appears explaining the condition. Clicking the OK button in the box (or pressing the Enter or Return key) confirms the action; pressing the Cancel button retracts the command. The memory-full conditions are as follows:

During Paste

If memory would be exceeded by a Paste operation, MacWrite will move (rather than copy) the contents of Clipboard to the document. This clears the Clipboard and disallows an Undo after the Paste.

During Cut or Copy

In order for the Cut or Copy operation to be undoable, MacWrite tries to preserve the previous Clipboard contents before replacing them with the cut or copied material. If doing this would exceed memory, MacWrite will not attempt to preserve the Clipboard contents. The Cut or Copy can then be completed but Undo is disallowed.

During Typing or Inserting

In order for typing or inserting to be undoable, MacWrite preserves a copy of the paragraph being changed. If the document grows too large, MacWrite will eliminate this copy, disallowing an Undo of the typing.

If at any time the document grows too large for an operation to take place at all, MacWrite notifies you of this and will not perform the operation. If the memory shortage becomes extremely critical, you're given an opportunity to save the document and quit MacWrite.

Preset Options and Format

Font style:

Font size:

Plain Text
12 Point
Font:

Geneva
Header:

none
Footer:

none

Paragraph indentation: at 1 1/8 inches
Left margin: at 1 1/8 inches
Right margin: at 7 inches

Regular tab: one at 5 1/2 inches

Decimal tab: none Spacing: single Alignment: left

Page Break: at 11 inches

MacWrite Specifications

Maximum amount of text: 8 1/2 pages

(single spaced, 1-inch top and bottom margins)

Total number of tabs per ruler: 10
Minimum left margin: 1 inch

Maximum right margin: at 8½ inches

Glossary

active window

The frontmost window on the desktop; the window where the next action will take place. The active window's title bar is highlighted.

Backspace

Backspace key

A key on the Macintosh keyboard that moves the insertion point backward, removing a selection or characters at the insertion point.

button

Buttons appear in dialog boxes and are clicked to designate, confirm, or cancel an action.

Calculator

A desk accessory that works like a four-function pocket calculator. You can paste calculation results into your document.

Caps Lock

Caps Lock key

A key on the Macintosh keyboard that, when pressed, causes subsequently typed letters to appear in uppercase. It works like a Shift key except that it doesn't affect numbers or symbols.

character keys

The following keys on the Macintosh keyboard—letters, numbers, symbols, punctuation, Return, Tab, and the space bar. Character keys repeat when you press and hold them.

check box

A small box associated with an option in a dialog box that, when clicked, may reverse the option's current state or affect other related options.

choose

To pick a command from a menu by dragging.

click

To position the pointer on something and then press and quickly release the mouse button.

Clipboard

A holding place for what you last cut or copied.

close

To turn a document window back into the icon that represents the document.

close box

A small box on the left side of the title bar of an active window. You click it to close the window.

command

A word, usually in a menu, that describes an action for MacWrite to perform. Also, a combination of the Command key and a letter on the keyboard that accomplishes the same action.

*

Command key

A key on the Macintosh keyboard that, when held down while another key is pressed, causes a command to take effect, or when held down while dragging, causes a specified action to take place.

cut

To remove something by selecting it and choosing Cut from the Edit menu. What is cut is placed on the Clipboard.

decimal tab

A tab, represented by a decimal tab marker, that aligns columns of numbers at the decimal point position (or columns of words to the left of the tab).



decimal tab marker

An unfilled triangle with a dot in it that you drag from the decimal tab well to a position under the inch scale of a ruler. It marks the position of the insertion point when you press Tab.

desk accessories

"Mini-applications" that are available on the desktop from the Apple menu regardless of which application you're using. Examples are the Calculator and Scrapbook.

desktop

MacWrite's working environment—the menu bar and the gray area on the screen.

dialog box

A box that requests more information from you when needed by MacWrite to complete a command.

dimmed

A dimmed command or menu title appears gray rather than black. A dimmed item cannot be chosen.



disk

The magnetic medium on which the Macintosh stores information.



disk drive

The mechanism that holds a disk, retrieves information from it, and saves information on it.

document

A MacWrite document is text, format, and anything that has been pasted from another application.

document window

A window that displays a document.

double-click

To position the pointer and then press and release the mouse button twice in rapid succession without moving the mouse.

drag

To position the pointer on something, press and hold the mouse button, move the mouse, and release the mouse button.

Enter

Enter key

A key on the Macintosh keyboard that you press to confirm an entry or command.

Finder

The "hub" of the Macintosh system that lets you manage your documents and get from application to application.

font

A collection of letters, numbers, punctuation marks, and other typographical symbols with a consistent look.

footer

The bottom margin of a document, which repeats on every page and can include text, pictures, page numbers, the date, and the time.

format

In MacWrite, the arrangement of text as determined by the margins, tabs, line spacing, and text alignment.

header

The top margin of a document, which repeats on every page and can include text, pictures, page numbers, the date, and the time.

highlight

To make visually distinct, usually to show that something has been selected or chosen.

icon

A graphic representation of an object, a concept, or a message.

Peerlenburgh 14 3601 JB Maarssen Fel. 03465 - 68521



indentation marker

An arrow-shaped marker that marks the position of the first word in a paragraph, to the left or the right of the left margin marker. In a new document, the indentation marker is stacked with the left margin marker.

insertion point

The spot in a document where something will be added. The insertion point is selected by clicking and is represented by a blinking vertical bar.

Key Caps

A desk accessory that shows you the optional character set.



margin marker

A black triangle on each side of a ruler that you can move to mark the left or right margin of text. In a new document, the left margin marker is stacked with the indentation marker.

memory

The place in the Macintosh main unit that stores information the Macintosh is working with.

menu

A list of commands that appears when you point to and press a menu title in the menu bar.

menu bar

The horizontal strip at the top of the screen that contains menu titles.

menu title

A word or phrase in the menu bar that designates one menu.

optional character set

An alternate character set that includes special symbols, and foreign characters and accents. You view it with the Key Caps desk accessory.



Option key

A key on the Macintosh keyboard used like a Shift key to give an alternate interpretation to the key you've typed. You use it to type foreign characters or special symbols contained in the optional character set.

paste

To put something back into a document that you cut or copied to the Clipboard.



pointer

A small shape on the screen that follows the movement of the mouse.

press

To position the pointer on something and then push down and hold the mouse button without moving the mouse. In reference to keys, it means to strike the key lightly, holding it down only if you want to repeat a character.

Return

Return key

A key on the Macintosh keyboard that causes the insertion point to move to the beginning of the next line. It's also used in some cases to confirm a command or an entry.

ruler

In MacWrite, a graphic representation of a ruler on which you set the format of the text that follows. Rulers can be added as needed.

save

To store information on a disk.

Scrapbook

A desk accessory in which you can save frequently used pictures or text.

scroll

To move a document in its window so that a different part of it is visible.





scroll arrow

An arrow on either end of the scroll bar. When you press a scroll arrow, the document scrolls continuously; when you click it, the document scrolls line by line.

scroll bar

In MacWrite, a rectangular bar along the right edge of a document window.

scroll box

The white box in the scroll bar. The position of the scroll box in the scroll bar indicates the position of the text in the window, relative to the length of an entire document.

select

To designate where the next action will take place. In MacWrite, you use the mouse techniques of clicking and dragging to select something.

selection

The insertion point or the information that will be affected by the next action. The selection is highlighted.

Shift-click

To make a selection, then position the pointer at the end of what you want to select, and hold down the Shift key while clicking the mouse button.

Shift

Shift key

A key on the Macintosh keyboard that, when held down while another key is pressed, causes letters to appear in uppercase, and causes the upper symbol to appear when a numeric or symbolic key is pressed.

size box

A box in the lower-right corner of a window. Dragging the size box resizes the window.

space bar

The long, unlabeled bar on the Macintosh keyboard that you press to type a space.

style

A stylistic variation of a font. MacWrite has six font styles: plain text, bold, italic, underline, outline, and shadow.

Tab

The space between the place where you press the Tab key and the position of the tab marker.



Tab key

A key on the Macintosh keyboard that, when pressed, moves the insertion point to the next tab marker or to the next rectangle in the Change window.



tab marker

An unfilled triangle under the inch scale of a ruler that marks the position to which the Tab key will move the insertion point. You get additional tabs by dragging them from the tab well.





tab well

Either of two boxes on the lower-left side of a ruler that hold regular and decimal tabs.

title bar

The horizontal bar at the top of a window that contains the name of the window's contents and lets you move the window.

window

Windows display information on the desktop. You view a document through a window that you can open or close, resize, and move around on the desktop.

word wraparound

A feature of MacWrite that, at the right margin, moves the last whole word you're typing and the insertion point to the beginning of the next line.

Index

	A
	About MacWrite command 116
	accented characters 62, 64, 123, 124
	activating
	technique 46, 47
	windows 50
	alignment 110
	changing 22, 78, 113
	column 84
Į	number 24
	preset 130
	setting 16, 111
	setting 16, 111 Apple menu 51, 72, 74, 116
	application 3, /, 100
	accepting text only 118
	opening 9
	quitting 23, 101, 129
	arrows, scroll 21, 48
	В
ı	Backspace key 11, 31, 34, 56, 57
	removing column 85
	removing return 13
	removing tab 113
	backup copy See saving bar
	blinking 10, 11, 12, 28, 52 scroll 10, 20-21, 48, 49, 50, 128
	title 10, 50, 128
	blinking vertical bar 10, 11, 12, 28, 52
	Bold command 27, 66, 126
	box
	check See specific box
	close 10, 50, 93, 120
	dialog See dialog box
	scroll 21, 48, 49
	size 10, 50, 128

button 93, 116 Cancel 94, 97, 116 Change 65, 123 Change All 65, 122, 124 Change Then Find 65, 123 Drive 117, 118 Eject 94, 117, 118 Find Next 63, 65, 122, 123 mouse See mouse button OK 116 Open 117 Save 23, 118 Calculator 116 Cancel button 94, 97, 116 capitalization 14 searching 62, 64, 123, 124 Caps Lock key 14 centering 22, 113 Change All button 65, 122, 124 Change button 65, 123 Change command 64, 123-124 Change Then Find button 65, 123 Change To rectangle 65, 123 Change window 50, 58, 65, 123, 128 closing 124 copying or moving text 58 pasting into 121 undoing effects of 122 changing alignment 22, 79 disk 98, 100 document name 94, 100, 118 font 68 font size 27, 66-67 font style 27, 66-67 format 36, 77, 80-81, 82-83 line spacing 20, 79 margins 18-19, 78 ruler settings 17, 36, 78-79 window size 50 character(s) 14, 31, 66 foreign and special 116 keys 52 clicking 3, 7, 9, 46 double 33, 46, 47

Shift 34, 46, 47

Clipboard 32, 33, 58, 121, 129	D
backspacing and 34, 56	date 88, 89, 115
closing 50	decimal tab 24, 79, 111, 112-113
Copy command and 121	deleting See removing
copying a ruler to 112	desk accessories 51 See also Scrapbook, Calculator, Key Cap
Cut command and 56, 121	copying and moving among 58
Paste command and 57, 61, 71	pasting into 121
window 50, 121, 128	windows 50
clock icon 89, 115	desktop 3,9
close box 10, 50, 93, 120, 124, 125, 128	clearing 29
Close command 50, 120, 124, 125	icons 9
saving with 29, 94	dialog box 116, 117
closing	
Clipboard 32, 50	Open command 117
desk accessory 116	Page Set Up command 102
document 29, 95, 96, 98	Print command 103, 120
Footer window 120, 125	Save As command 117
Header window 120, 124, 125	dimmed command 51, 117, 118, 119, 120
Scrapbook 72	disk 118
window 50, 120, 128	changing 98-99, 100
column(s) 24	documents on 31
alignment 84	drive 94, 117, 118
inserting 38-39, 86,87	ejecting 23, 94, 98
	opening from another 98-99
removing 85	saving on another 94, 100
Command (e) See also specific command	Display Footer command 88, 114, 125
command(s) See also specific command	Display Header command 88, 114, 125
canceling 93	document(s) 11,110
choosing 7	closing 29
confirming 14, 93, 116	control numbers 88
Edit menu 121-122	format 16, 110
File menu 93, 117-121, 122	moving and copying between 60
Font menu 126	moving and copying within 32-33, 58-59
Format menu 124-125	moving up or down 48
keyboard 67, 111, 121, 127	naming 94, 95, 100, 117, 118
Search menu 122	opening 23, 31, 41, 93, 95, 96-97, 98-99, 117
Style menu 127	printing 40-41, 102-103, 119
Copy command 33, 56, 58, 60, 72, 75, 121	saving 23, 40, 94, 100, 117, 118
copying 33, 121	searching 62-63, 64-65
between documents 60	size 104, 129
from Scrapbook 74-75	text-only 118
page breaks 121	window 10, 11, 48, 50, 58, 110, 128
pictures 70-71, 121	double-clicking 33, 46, 47
ruler 112, 121	double spacing 20, 78-79
within documents 58-59	dragging 7, 26, 28, 46
cursor See pointer	canceling 46
Cut command 31-32, 33, 56, 58, 60, 121	markers 18-20, 24
removing column 85	window 50, 128
removing tab 113	window size and 50
cutting See Cut command	Drive button 117, 118

E	font size 128
Edit menu 111, 116, 121 See also Copy command, Cut	12 Point 66, 72, 74, 126, 130
command, Hide Clipboard command, Paste command,	changing 66, 127
Redo command, Show Clipboard command, Undo	header and footer 89, 115
command	mixing 127
commands 51, 121-122	moved or copied text 58
editing 26, 51, 111	preset 66, 127, 130
tables 84	Scrapbook 72, 74
Eject button 23, 94, 117, 118	searching 62, 64, 123, 124
Eject command 23	font style 26
ejecting a disk 23, 94, 98, 117	changing 26, 66
Enter key 14, 93, 116	header and footer 89, 115
Entire Document check box 118	mixing 127
Entire Document check box 110	moved or copied text 58
F	preset 66, 67, 127, 130
	removing 67, 127
file See document(s) File many 116 See also Class command News command	Scrapbook 72, 74
File menu 116 See also Close command, New command,	searching 62, 64, 123, 124
Open command, Page Setup command, Print command,	footer 77, 104, 105, 110, 114-115, 124, 125, 126
Quit command, Save command, Save As command	creating 88
choosing from 9	height 88, 115
commands 93, 117-121, 122	hiding 125
Finder's 23	page number and 88, 89, 90, 104, 115, 125
opening document 95, 96	preset 130
saving on another disk 100	Footer window 50, 58, 88, 89, 114, 125, 128
Find North human 63, 65, 133, 133	closing 120, 125
Find Next button 63, 65, 122, 123	opening 125
Find What rectangle 63, 65, 122, 123	format
Find window 50, 58, 62, 63, 121, 122, 123, 128	changing 36, 77, 78, 80-81, 82-83
Finder 3, 7, 93	moved or copied text 58
opening document from 95, 96, 118	paragraph 111
opening MacWrite 9	preset 16, 110, 130
returning to 23, 101, 121	setting 16-19, 77
finding text 62-63, 64-65 font 66	tools 51
	Format menu 36, 116 See also Display Footer command,
changing 68	Display Header command, Hide Rulers command, Insert
header and footer 89, 115	Page Break command, Insert Ruler command, Open Footer
mixing 126	command, Open Header command, Set Page # command,
moved or copied text 58	Show Rulers command, Title Page command
preset 29, 68, 126, 130	commands 114, 124-125
Scrapbook 72, 74 searching 62, 64, 123, 124	
Font menu 68, 116, 126	G
TORUMENU 00, 110, 120	

global search and replace *See* Change command, Find command, Search menu

139 INDEX

H	K
header 77, 104, 105, 110, 114-115, 125	Key Caps 116
creating 88	key(s) 14 See also specific key
height 88, 115	character 11, 24, 52, 66
hiding 124	
page number and 88, 89, 90, 104, 115, 125	L
preset 130	line spacing 88, 89, 110, 113, 127
removing 114	changing 20, 78
Header window 50, 88, 89, 114, 124, 125, 128	preset 130
closing 120, 124, 125	setting 16, 111
copied or moved text 58	line(s)
opening 124, 125	blank 31, 55, 88, 114
Hide Clipboard command 32, 33, 50, 120, 121	centering 22
Hide Rulers command 39, 124	header or footer 114
highlighting 26,52	skipping 12, 13
	list, typing 13
	ind, typing 15
icon(s) 9	M
clock 89, 115	Macintosh owner's guide 3, 7, 30, 93
date 89, 115	MacPaint 70
page number 89, 90, 115, 125	changing 18, 36, 78, 110
Imagewriter 102, 119	markers 18, 112
indentation	minimum and maximum 119, 130
changing 79	paragraph 110
hanging 79, 112	preset 112, 130
marker 20, 36-38, 110, 112	setting 16, 111
paragraph 110, 112	margins, bottom See footer
preset 130	margins, top See header
setting 111	marker
Insert Page Break command 57, 91, 125	dragging 18-20
Insert Ruler command 36, 39, 55, 57, 78, 80, 82-83, 112, 124	indentation 36-38
inserting 31,55	margin 18
blank lines 55	tab 18, 24
column 38-39, 86-87	memory 61, 129
memory during 129	menu See also specific menu
page break 55, 91, 110	bar 7, 9, 116
paragraph 37	choosing from 7, 9, 13, 46
ruler 17, 36, 39, 55, 80, 82-83, 112, 124	pulling down 46
insertion point 10, 11, 28-29	title 9, 13, 46, 116
moving 113	mouse 52
selecting 12, 52, 111	button 13, 18, 47
Italic command 26, 66	operations 51
	techniques 7, 46
J	
justification See alignment	

moving 32-33	P
between documents 60	page 110
date 89	first 88, 90, 104, 105, 125
document up or down 48	number 88, 89, 90, 104, 105, 115, 125
page number 89	range 41, 120
pictures 69, 70-71	size 110, 119
technique 46	specifications 102
time 89	page break 77
window 50, 128	copying 121,
within document 58-59	inserting 55, 91, 110, 125
A.	moving 58
N	preset 130
naming a document 94, 95, 117, 118	removing 121
New command 41, 95, 117	replacing with 57
dimmed 117	selecting 52, 54, 126
numbers, aligning 24	Page Setup command 102, 110, 118-119
	dimmed 119
0	paper +1, 111, 118, 119
OK button 116	paragraph(s)
Open command 9, 23, 31, 96, 98, 117	defined 110
canceling 97	ending 12
dimmed 117	format 111
Open Footer command 88, 114	indenting 36-38, 112
Open Header command 88, 114	inserting 37
opening	readjusting 12, 32, 34, 110
Clipboard 32	Partial Word check box 123
documents 31, 41, 96-97, 98-99, 117, 118	Paste command 33, 56, 57, 59, 61, 71, 75, 121
Footer window 88, 114	picture(s)
Header window 88, 114	copying 58, 70-71, 74-75, 121
MacWrite 9	headers and footers 88, 114
text-only document 118	MacPaint 70-71
window 128	moving 58, 69, 70-71
Option key 14, 116	removing 121
options, preset 130	scale 69
Outline command 67, 127	Scrapbook 72-73, 74-75
	selecting 52, 54, 69
	Plain Text command 66, 72, 74, 127, 130
	pointer 12, 13, 47
	selecting with 26
	use 46
	pressing 11, 21, 46
	Print command 40, 102, 103, 105, 118, 119
	dialog box 120
	dimmed 120
	printer, Imagewriter 102, 119

printing 40-41, 102-103, 104-105, 118, 119	ruler(s) 10,77
paper 41, 111	adjacent 111
Paper Feed 103	changing settings 17, 36, 78-79
Quality 40, 103	copying 112, 121
specifications 40, 102, 103	defined 111-112
speed 40	elements 16
stopping 103, 120	first 39, 77, 111, 113
	hiding 39, 112, 124
Q	highlighted 18
Quit command 23, 41, 101, 121	inserting 17, 36, 39, 55, 57, 80, 82-83, 112, 124
saving with 29, 94	moving 58
quitting MacWrite 23, 41, 93, 101, 121	Paste command and 121
quitting mac write 23, 11, 73, 101, 121	preset 16, 113
R	removing 121
	Scrapbook and 72, 74
Redo command 14	selecting 52, 53, 54
Remove Footer command 88, 114, 125	
Remove Header command 88, 114, 125	S
removing	Save As command 29, 40, 94, 100, 117, 118
column 85	dimmed 118
header or footer 88, 114, 125	Save button 23, 118
page breaks 121	Save command 23, 29, 117
pictures 121	canceling 94
return character 13, 34, 56	dimmed 117
rulers 121	saving document 23, 40, 94, 100, 117
tab 25, 113	
text 11, 31-32, 34, 121	on another disk 100, 118
text style 67	with another name 100, 118
with Backspace key 56	with Close or Quit command 29, 94
with Cut command 56	without replacing old 100
replacing 57	Scrapbook 72-73, 74, 116
document 51	scroll
selection 26-28, 55, 57, 111	arrows 21, 48
text 33, 64-65	bar 10, 20-21, 48, 49, 128
Return character	box 21, 48, 49
inserting 31	scrolling 20-21, 34, 46, 48-49
removing 34, 56	Search menu 116 See also Change command, Find command
searching 62, 64	commands 122-123
Return key 11, 12, 24, 52, 66, 93, 116	selecting 26, 31-32, 52, 53, 54
paragraph and 110, 112	and replacing 26-28, 57
skipping lines 13	insertion point 12, 28, 52, 111
typing list 13	MacWrite 118
71 0	page break 54, 125
	picture 54, 69
91.	ruler 53, 54
	technique 46, 47
	with Shift-click 34
	Set Page # command 88, 90, 104, 120, 125
	Shadow command 67, 127
	Shift key 14, 34, 47

Show Clipboard command 32, 33, 121	text 52
Show Rulers command 39, 124	alignment See alignment
size box 10, 50, 128	copying 33, 58, 74-75, 121
size of text See font size	editing 26, 51, 111
space bar 11, 52, 66	finding and replacing 62-63, 64-65
spaces, inserting 31	font See font
spacing See line spacing, paragraph readjustment	format See format
specifications 130	header or footer 114
starting 9	highlighted 26, 52
storing 72-73 See also saving document	inserting 31, 55
Style menu 66, 116, 126-127 See also Bold command, Italic	maximum 130
command, Outline command, Plain Text command,	moving 32, 58
Shadow command, Subscript command, Superscript	removing 11, 31-32, 34, 121
command, Underline command	replacing 28, 33
Subscript command 66	saving 118
Superscript command 66	Scrapbook 72-73
ouperscript command of	selecting 26, 34, 52, 53, 54
T	size <i>See</i> font size
	style See font style
Tab	
character 25, 31, 62, 64	tabular 38, 113
key 11, 24, 38, 52, 66, 84, 112, 113	typing 11-15
tab(s) 24, 110, 113	Text Only check box 118
bold 24, 79	text-only document 118
decimal 24, 79, 111, 112-113	time 88, 89, 114
marker 18	title bar 10, 50, 128
number of 112, 130	Title Page command 88, 90, 114, 125
preset 130	type size <i>See</i> font size
removing 113	typing 11-15
setting or clearing 16, 79, 111	U
table 84, 86 See also table(s)	
types of 24, 112	Underline command 27, 126
well 24	Undo command 13-14, 22, 28, 111, 122
table(s) 25, 110	dimmed 51
creating 84	144
editing 84	W
inserting column into 38-39, 86-87	Whole Word check box 123
removing column from 85	window(s) 50, 128 See also specific window
Tall Adjust option 119	activating 50
	changing size 50
	closing 50, 120, 128
	copying among 58
	defined 50
	desk accesories 50
	document 9, 10, 11, 48, 50, 58, 110, 128
	moving 50, 128
	moving among 58
	opening 128
	size 10
	word wraparound 11-12, 32, 110
	wristwatch 9

